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THE NORTHEASTERN ONTARIO REGIONAL DEVELOPMENT PROGRAM

- A PROGRESS REPORT -

REGIONAL DEVELOPMENT BRANCH
DEPARTMENT OF TREASURY AND ECONOMICS

SEPTEMBER, 1969



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THE NORTHEASTERN ONTARIO REGIONAL DEVELOPMENT PROGRAM

A Progress Report

Regional Development Branch Department of Treasury and Economics

September, 1969



In recognition that economic growth and social development does not occur evenly throughout the Province, the Government of Ontario has initiated a program of regional development. This program has three overriding objectives:

- to encourage each region of the province to achieve its socio-economic potential, in harmony with overall provincial interests and development.
- to encourage careful use of the natural environment.
- to improve both the efficiency and effectiveness of provincial services affecting regional development.

By its very nature, such a program affects, and is affected by, the activities of all the provincial departments which influence economic and social development. In addition, a successful regional development program depends to a large extent on effective communication with the population at large.

For this reason the program is guided by a Committee of Cabinet and an Advisory Committee of senior officials from those departments most directly involved in regional activities. The program is also assisted, in an advisory capacity, by the Regional Development Councils, which are broadly representative of the population in each of the ten regions, and by Regional Advisory Boards, which are made up of civil servants from field offices located in the regions.

The Regional Development Branch of the Department of Treasury and Economics has been given the task of drawing up the strategy of regional development for the Province as a whole. The Branch

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reserved to transferred with the desired free-published family of selfsymmetric sold an account to dear of coming send one animografican Albertal and contacts are considered one and recognitional family of the naturally draws heavily on the expert knowledge in the various provincial government departments and on the research capacity of the provincial universities. The Branch also receives advice from, and encourages consultation with the Regional Development Councils on a continuing basis. For example, each of the Councils was asked to prepare a five-year program for its own region, setting out the major problems and recommending solutions.

The first step of the Regional Development Program in Northeastern Ontario is the preparation of a detailed analysis of the economy of the Region. While the analysis is not yet complete, (important sectors like tourism are only mentioned in passing), we are presenting here a brief overview of our findings to date. Although largely descriptive, an attempt has been made to isolate some of the more important problems and constraints presently facing the Region, or likely to affect the Region in the near future.







AN OVERVIEW OF THE NORTHEASTERN

ONTARIO REGION

INTRODUCTION

The Northeastern Ontario Development Council, in its Five Year Development Program, pointed out that "the first stage in any planning process must be to determine the growth prospects of the region". In the pages which follow, we present a preliminary analysis of the Northeastern Ontario economy. This analysis is the first step in a program designed to assess the economic and social potential of the Region in order to determine what its growth prospects are and the ways and means by which these can be realized.

Our analysis begins with an examination of population, labour force changes and trends in the level of income. Changes which have occurred in the major sectors of the economy are then examined. A summary of the economic and social infrastructure is also included. In conclusion, some of the more obvious problems and constraints with which the Region is faced are set out.

POPULATION

Population changes in each of the districts for the three five year periods between 1951 and 1966 are shown in the table below. For comparative purposes the growth rates in the Province as a whole are also included.



Population Growth 1951-1966

				Actual
District	Pe	Percentage Change		
	1951-56	1956-61	1961-66	1966
Algoma	27.3	35.8	1.9	113,561
Cochrane	3.5	10.3	1.7	97,334
Manitoulin	-1.4	1.0	-5.7	10,544
Nipissing	19.7	16.7	4.2	7 3,533
Sudbury	29.6	16.8	5.0	174,108
Timiskaming	0.5	1.4	-7.5	47,154
N.E. Region	17.0	16.9	2.1	516,228
Ontario	17.6	15.4	11.6	6,960,870

Since 1951 the largest increases in population have occurred in the Districts of Sudbury and Algoma. In contrast to this both Manitoulin and Timiskaming have experienced either stable or declining populations. The sharp increases during the 1950's can be attributed to the high rates of in-migration, especially into Algoma and Sudbury, which are generally associated with the expansion in nickel production in Sudbury and the discovery and exploitation of uranium at Elliot Lake.

Since 1961, however, there has been a pronounced slow-down in the rate of population growth in the whole Region. A declining birth rate and a slower growth of employment are the two most important reasons for this.

The rapid growth of population during the 1950's and the much slower growth since 1961 are reflected in the net migration estimates shown below.



Net Migration 1951-1966

	1951-56	1956-61	1961-66
Algoma Cochrane Manitoulin Nipissing Sudbury Timiskaming	9,544 - 7,488 - 1,158 3,415 14,131 - 5,041	15,485 - 2,234 - 837 1,845 2,227 - 4,409	- 9,942 - 8,215 - 1,359 - 4,460 -10,210 - 7,600
N.E. Region	13,403	12,077	-41,786
Ontario	377,005	308,052	236,926

Source: D.B.S., Census of Canada 1966.

In the 1961-66 period all of the districts of Northeastern Ontario experienced net out-migration. In the Region as a whole the level of out-migration was roughly 8,000 persons per year. This was in marked contrast to the decade of the 1950's when the region experienced considerable in-migration.

The slow rate of population growth between 1961 and 1966 is also reflected in the Region's declining share of the total provincial population. In 1961 the population of Northeastern Ontario accounted for 8.8 per cent of the provincial total. By 1966 this share had declined to 7.4 per cent. If present trends continue, the Region is likely to have only six per cent of the provincial population in 20 years.

As in most other regions of the province, there is an increasing tendency for the population in Northeastern Ontario to concentrate in the urban centres. By 1966, urban dwellers accounted for 71 per cent of the regional population. The major urban centres are likely to attract an even greater proportion of the population in the future. This is particularly true of Sudbury, Sault Ste. Marie and North Bay.



People of British and French ethnic origins account for over two thirds of the total population in the Region. The population of French origin accounts for one third of the total, a considerably larger share than in the Province as a whole. Similarly, although smaller in numbers, the Indian population in Northeastern Ontario accounts for a larger share than in the Province as a whole.

The Northeastern Ontario Region has a relatively young population. As the table below indicates, approximately 53.3 per cent of its population are below 25 years of age, while only 5.6 per cent are 65 years and over. This contrasts with a provincial population distribution of 47.3 per cent and 8.1 per cent for the 0-24 age group and the 65 and over age group, respectively.

 $\frac{\text{Population Distribution by Age Groups, Northeastern Ontario Region and}}{\text{Province of Ontario, } 1966}$

Age Group	Region		Province	
	Number	Percentage	Number	Percentage
0-24	275,426	53.3	3,288,325	47.3
25-44	128,399	24.9	1,822,985	26.2
45-64	83,665	16.2	1,281,838	18.4
65+	28,738	5.6	567,722	8.1
Total	516,228	100.0	6,960,870	100.0

The above table also indicates that, while the Northeastern

Ontario Region does have a relatively young population, the percentage
in the working age groups is below that of the Province. This can
be attributed to the out-migration of a substantial proportion of the
younger people on the one hand, and the higher birth rates on the other.



The age composition however, is by no means uniform throughout the Region. While more developed districts compare quite favourably with the provincial age distribution, the rural areas suffer from a smaller population of working age. The largely rural district of Manitoulin, for example, had only 38.6 per cent of its population in the 25-64 year age group. This contrasts with 44.6 per cent for the Province. The problem is thus more acute than a purely regional analysis would indicate. Rural areas tend to suffer from an imbalance in the age-composition which will persist so long as the young continue to leave such areas in search of better opportunities elsewhere.

LABOUR FORCE

The most recent complete estimates of the size of the labour force refer to the year 1961. In that year the labour force in Northeastern Ontario numbered 167,000, an increase of 24 per cent over 1951. This growth in the labour force between 1951 and 1961 compared quite favourably with the growth in the total provincial labour force of 27 per cent over the same period. The changes by district are shown in the table below.

Number and Percentage Change, Labour Force, Northeastern Ontario and the Province, 1951-1961

	1951	1961	Percent Change
Algoma Cochrane Manitoulin Nipissing Sudbury Timiskaming	24,921 30,793 3,722 17,293 40;326 17,913	38,615 31,169 3,223 22,192 55,254 16,585	55.0 1.2 -13.4 28.3 37.0 -7.4
N.E. Region Ontario	134,968	167,038 2,393,015	23.8

Source: D.B.S. Census of Canada 1961.



Some significant changes in the industrial distribution of the labour force occurred between 1951 and 1961. The three primary industries of agriculture, forestry and fishing all declined in number over this period; the mining industry grew from 25,000 to 32,000; while manufacturing declined from 29,000 to 27,000. Large increases occurred in the tertiary activities, mainly transportation, trade and other services and these will likely continue to grow as the Region advances economically and socially.

However, growth in the total Labour Force has slowed considerably during the 1960's. Estimates of the present size of the labour force in the Northeast are currently being prepared and will provide an indication of the aggregate changes which have occurred since 1961. Some recent partial estimates indicate that employment in manufacturing since 1961 has increased but that employment in mining has remained stable.

INCOME

Wages and salaries in manufacturing in Northeastern Ontario are considerably higher than the provincial average. The Region has a relatively larger share of the higher wage industries such as pulp and paper and primary metal manufacturing. At the same time, however, this higher earned income in manufacturing is not sufficient to raise per capita income to the provincial level. Indeed, per capita income in the Northeast is more than \$200 below the provincial average.

The table below compares wages and salaries in manufacturing with income per capita in each district and for the Region and Province as a whole.



Income, Northeastern Ontario 1966

	Wages and Salaries	
District	per worker in mfg.	Income per capita
	\$	\$
A1goma	6,466	2,071
Cochrane	6,104	1,780
Manitoulin	2,968	1,298
Nipissing	4,883	1,636
Sudbury	5,773	1,983
Timiskaming	4,246	1,829
Northeastern Ontario	5,933	1,887
Ontario	5,572	2,117

Source: Department of National Revenue-Taxation, D.B.S. and estimates by the Regional Development Branch.

Within the Region, per capita income varies from \$1,298 in Manitoulin to \$2,071 in the District of Algoma. Even in the districts where relatively high wage manufacturing industries are an important employer, income per capita still remains below the provincial average. One of the most important reasons for this is the relatively fewer people of working age in Northeastern Ontario in contrast to the Province as a whole.

PRIMARY INDUSTRIES

With the exception of mining, the primary industries in Northeastern Ontario are not large employers of people.

The table below shows the latest estimates of employment in the three primary industries of mining, forestry and agriculture for each district. These estimates are only approximate and are based on partial information. The data on mining exclude employment in the smelters.



Estimates of Employment in Primary Industries

Northeastern Ontario 1966

	Mining*	Forestry*	Agriculture**
Algoma	3,035	412	650
Cochrane	4,336	2,612	685
Manitoulin	47	-	609
Nipissing	392	278	697
Sudbury	12,271	906	631
Timiskaming	2,651	206	910
N.E. Region	22,732	4,414	4,181

Source: *Department of Labour, Ottawa

Source: **"Farm Labour and Adjustment out of Agriculture", Hedlin Menzies

and Associates Ltd.

Note: Number of Farm Operators only

Mining

Mining is the most important activity in the Northeastern Ontario Region, employing directly almost 20 per cent of the labour force.

Employment and value of production showed dramatic increases during the 1950's, a decline between 1960 and 1963, and a substantial increase during the past five years. Development in the production of various minerals has, to a large extent, determined the prosperity of the towns and districts in which it occurs. The Region produces 67 per cent of Ontario's minerals and 85 per cent of its metals (in value terms). Thus the pattern of the Region's production still determines that of the Province.

Nickel is the most important mineral produced in the Region, accounting for over 40 per cent of the total value of mineral production in the Region in 1966. The trend in nickel production is upwards with short periods of decline. Record levels of output were achieved in 1968. All nickel mining is carried on in the Sudbury Basin by the International



Nickel Company of Canada Ltd. and Falconbridge Nickel Mines Ltd., both of which have several mines in operation, and several new mines in the development stage, in anticipation of a favourable future. Demand is strong and expected to exceed supply for a number of years.

Copper accounts for almost 25 per cent of the value of mineral production in the Northeast, the bulk of it being mined along with nickel in the Sudbury area. The recent Texas Gulf discovery near Timmins has stimulated production from the mines in that area, and small quantities of copper are also mined at Timagami, Batchawana Bay and Spragge. While copper is subject to fluctuating prices, so that its future is difficult to predict, production is likely to follow that of nickel.

Iron ore is becoming increasingly important to the Region, with value of production rising steadily since 1953. The largest mine is at Wawa in the District of Algoma, with the bulk of its output going to the Algoma Steel Corporation in Sault Ste. Marie. Iron is also mined near Capreol, and in the Kirkland Lake area since 1965, and at Timagami since 1968. The market conditions for iron ore are extremely favourable - the U.S. is the major market and its needs are likely to increase at least as fast as Canada's capacity to supply. INCO and Falconbridge operate iron-ore recovery plants in Sudbury, producing iron as a by-product of the nickel-copper operation.

Historically, gold mining has contributed substantially to the growth of the Northeastern Region, but its future at the moment is in jeopardy. Four mines closed in the Region during 1968. Since 1960, production has steadily declined; Kirkland Lake and Virginiatown



experienced large decreases in employment opportunities until 1965.

when the new iron ore mine came into production. Similarly, employment in the Timmins area declined substantially until the start of copper production. Costs are too high for most of the mines to operate profitably under the fixed price for gold. And if demonetization, recommended by the International Monetary Fund, occurs, the demand for gold for monetary purposes will decline substantially.

The pattern of <u>uranium</u> production in the Northeast has been extremely dramatic - in 1955, production was valued at only \$1,500,000, in 1959 it was \$246.2 million, but fell rapidly again to only \$28.5. million in 1968. These dramatic changes have accounted for the development and subsequent decline of the town of Elliot Lake. Despite these events, there is optimism about the future of uranium - the trend towards nuclear power plants in the United States, Canada and elsewhere will place new demands on uranium producers. In anticipation of this, one mine has been reactivated at Elliot Lake and another is being opened at Espanola. As world demand strengthens, prices and output will rise and additional employment will be provided in the Region.

Other mining in Northeastern Ontario includes platinum, silver, cobalt and zinc. The demand for silver and zinc is expanding with increased industrial use. Substantial increases in production are therefore anticipated, especially for zinc. Sulphur, sand, gravel and quartz are also found in the Region, and an asbestos mine at Matheson, west of Timmins, has recently been re-opened.



The overall trend in mineral production is upwards, demand for and production of the most important minerals - nickel, copper and iron - will likely continue to rise. The Sudbury and Timmins areas will probably benefit the most from any developments in this sector.

Forestry

Forestry has long been an important industry in the economy of Northeastern Ontario, not only as a source of employment, but as a means of assisting in the general development of the Region in that the roads necessary to bring out the timber have provided ever increasing access to new resources of all kinds.

The pattern of forestry development has been determined, especially in recent years, by the pattern of production in the wood industry and the pulp and paper industry in the Region, both of which consume a large percentage of the total forestry output. A decline in employment in forestry during the 1950's was mainly due to the closing of many small and generally inefficient sawmills. This decline levelled off in the early 1960's as the pulp and paper industry expanded. The slight downward trend in employment in recent years, however, is generally attributable to mechanisation - more capital-intensive methods are replacing the large labour component in the harvesting of the forest resources. At the same time, the power saw and the use of truck transport with mechanical loading and unloading devices have led to a longer logging season and given an element of stability to employment. Further improvements in mechanisation are anticipated but, although these will increase production, they are unlikely to



offer greater employment in the Region.

Agriculture

Agriculture has never been an important economic activity in Northeastern Ontario, and it is becoming even less so. The Region provides most of its own dairy products, and some of its meat and market garden produce, but the climate is not conducive to intensive farming. The principal crop areas are located in Cochrane, Timiskaming and Manitoulin. Nipissing is best suited to dairy and beef cattle. Horticulture is carried on around the major cities.

There is a distinct trend towards larger, more commercially viable farms and a good deal of consolidation has been assisted by ARDA. Both total farmland and the total number of farms are declining and part-time farming is a common occurrence in Northeastern Ontario.

Transportation costs and the still relatively small size of farms make the costs of equipment prohibitive, and the marketing of farm produce faces severe competition from Southern Ontario.

Research into improved farming methods is being carried out by the Federal Department of Agriculture at Kapuskasing and by the Province at New Liskeard and Sault Ste. Marie.



MANUFACTURING

Most of the manufacturing industries in Northeastern

Ontario are related either to minerals or to wood. In 1966 these industries employed almost 30,000 people or roughly 16 per cent of the total labour force. The three most important manufacturing industries in the Northeast are primary metals, wood and pulp and paper. These three combined, account for 90 per cent of the manufacturing employment and production in the Region.

 $\frac{\texttt{Estimates of Employment in Manufacturing, 1966}}{\texttt{Northeastern Ontario}}$

	Primary Metals	Wood Industry	Pulp & Paper	Other
4.3	0. / 0.5	1 005	607	
Algoma	9,435	1,285	627	688
Cochrane	-	627	3,343	157
Manitoulin	-	-	-	45*
Nipissing	93	739	872	736
Sudbury	8,262	514	978	862
Timiskaming	333	234	-	265
N.E. Region	18,123	3,582	5,820	2,753
0 0		man and a second		

Source: Department of Labour, Ottawa.

*These estimates are based on a sample area and are not very accurate for small areas. This figure for Manitoulin is certainly too low.

<u>Primary Metals</u> is the largest component of the Region's manufacturing industry, contributing over half the total value added and employing over half the Region's manufacturing labour force.

Smelting and refining is concentrated in the Sudbury Basin and is dominated by the nickel producers, INCO and Falconbridge.

Although the products of nickel and copper are their main concern, iron ore is an important by-product and both firms plan to expand their capacity in this field. A large variety of other metals are also



extracted in the smelting and refining processes.

Although metal markets are subject to considerable fluctuation, the world demand for nickel should continue to increase in the short run, contributing to employment and income growth in the Region.

Smelting and refining of silver, cobalt and nickel oxide provides employment in Cobalt. The Algoma Steel Corporation at Sault Ste. Marie is the second largest iron and steel producer in Canada. Considerable expansion in production has taken place since 1960, and an investment programme of some \$175 million will ensure increased production and provide additional employment in the 1970's. Iron and steel production is likely to become increasingly important to the entire Region, as world demand continues to rise.

Other metal production in the Region includes a variety of steel tubing, castings, and pipe, babbit metals and grinding balls, and bronze and brass castings.

The manufacture of wood products is also important throughout the Northeast Region and provides employment for roughly 4,000 people. Following the consolidation of several small saw and planing mills in the 1950's, production has increased, but due to increased mechanisation there has been little additional employment. A recent development is the establishment of a market for wood residues - much of the waste previously burned can now be sold to pulp mills. All of the Eastern Canadian producers face severe competition from British Columbia in lumber production and it is likely that the present levels of output are those at which the industry will



continue to operate for a number of years.

Plywood and veneer production have increased recently, and should provide additional employment and income for the Region in the future. Plywood is being used increasingly to replace lumber in dwellings and production is likely to increase to meet the demands of rising residential construction.

The <u>Pulp and Paper</u> industry employs over 5,000 people in the Region and accounts for almost 25 per cent of the total value added by the Region's manufacturing industries. Since 1961, employment and value of production have increased, and this trend is likely to continue as the demand for paper products continues to rise.

The production of newsprint is the most important part of the industry employing over 3,000 people. A large part of the output is exported to the United States - mainly to the Mid-West.

The production of pulp and of paperboard are of lesser importance but again, production has increased since 1961 and this trend can be expected to continue. Specialty papers account for only a small share of total production and all Canadian producers face competition from the United States and Europe.

The remaining 10 per cent of the Region's manufacturing

labour force (just under 3,000) is employed in a variety of industries, the most important of which is food and beverages. The products of these industries are consumed almost entirely by the local market.

Employment in printing and publishing is mainly related to the production of regional newspapers. A small amount of metal fabricating and machine.



manufacturing is carried on, again supplying local industrial needs, especially the mining and pulp and paper sectors. Manufacturing of chemicals, acids, gases, commercial explosives and blasting agents are still relatively unimportant and underdeveloped in Northeastern Ontario. A variety of concrete products, ready-mix concrete and building materials is manufactured in the Region. Newer industries include asbestos fibre, plastic fabrication, canvas products and signs and display posters.

TOURISM

Northeastern Ontario has a great potential for expansion in the tourist industry - the spacious scenic areas and the opportunities for hunting and fishing are gaining in appeal as the urban areas to the south become increasingly crowded. At the same time the urban population is becoming even more mobile.

At present, the majority of visitors to the Region are from other parts of the Province, although a substantial number come from Michigan as well. Camping is increasing in popularity, as it is throughout Ontario; Algonquin Park is operating at virtually full capacity.

The future of tourism depends to a large extent on better and faster access into the Region, an increase in facilities especially campsites, motels and cottages, and perhaps on the development of 'special attractions' such as Winter Carnivals. Possibilities for winter sports activities should improve as sites located nearer the population centres become congested. An increase in tourist activity



during the winter months would help to smooth out the seasonality that

TRANSPORTATION AND COMMUNICATION

The transportation, communications and public utilities industry employs over 17,000 people in the Northeastern Ontario Economic Region (over 10 per cent of the labour force) and has shown a substantial increase since 1951.

Historically, the railways opened up the Northeastern

Region, providing access to both mineral deposits and vast forest

resources. Rail services are provided by the Canadian Pacific

through the southern part of the Region, by the Canadian National from

North Bay and the Quebec border through the centre of the Region,

by Ontario Northland from North Bay to Moosonee and by the Algoma

Central Railway, north from Sault Ste. Marie to Hearst, for both

passengers and freight. The establishment of regional terminals

providing truck delivery to surrounding areas, is a more recent and

efficient addition to the Region's transportation system.

The canal and lock system between Lake Superior and the lower Great Lakes provides a water link between east and west.

About 90 per cent of the tonnage is eastbound - mainly iron and wheat. Waterways have been the traditional method of transporting logs, but are being replaced by truck transport.

The main highways through the Region are Highway 11, through the centre of the Region, and Highway 17, the scenic route along the shores of Lake Superior which forms part of the Trans Canada Highway. There is also a considerable network of highways within the Region.



The Department of Highways is improving Highways 11, 17, 65, 101 and 129, through widening, resurfacing, and improving interchanges. A new highway, Highway 144, is almost complete from Benny northwest of Sudbury to Highway 101 west of Timmins, and is due to open in 1970. Highway 631 is also under construction between Hornepayne and White River - this will open up a completely new road corridor and connect Highway 11 and 17.

Gray Coach Lines Ltd. and the Ontario Northland Transportation Commission operate frequent bus services along Highways 11, 17, and 101. In addition virtually every centre in the Northeastern Region which is on a highway, is served by at least one truck transport company.

Air Canada provides regular scheduled services between

North Bay, Sudbury, Sault Ste. Marie, Timmins and Earlton and centres

outside the Region, while Austin Airways serves the Northern districts.

Georgian Bay Airways at New Liskeard and Lakeland Airways at

Timagami provide special services to camps, and the Ontario Department

of Lands and Forests Air Service operates out of Sault Ste. Marie.

Some 17 commercial air carriers operate from the 41 water and ice

bases, the 18 land bases and the Timmins Heliport. The Ontario

Department of Transport's "Highways in the Sky" program is providing

funds to help local municipalities to build air-strips in the

Northern parts of the Province.



EDUCATION, HEALTH AND CULTURAL ACTIVITIES

Education

The average levels of educational attainment in the Northeastern Region are below those of Ontario as a whole, although the pattern of elementary and secondary schooling is similar to that of the Province. Facilities in the large urban communities compare very favourably with those in the rest of Ontario, but the more isolated communities have problems in obtaining and keeping teachers, despite the incentive of isolation pay, and face higher costs for student transportation, school construction and maintenance.

The Northeastern Region is at a disadvantage compared with Southern Ontario, particularly in vocational training. Vocational courses are only offered in schools with 1,200 or more students, and there are relatively few schools that large in the Region, yet these courses could be of considerable assistance in improving the quality of the labour force. Institutions of higher education are available in the Region and include Laurentian University at Sudbury, the College of Applied Arts and Technology, Cambrian College and several technical, vocational and commercial institutions.

Health

Although hospital facilities in the Region are on a par with the Province in terms of the number of beds per capita (168 persons per bed in the Region, compared with 156 persons per bed in the Province in 1966) there is a shortage of doctors and dentists. However, the situation is improving slowly and the Region is by no means in the worst position in the Province.



The Provincial Government has accelerated a program to provide additional doctors in Northern Ontario by hiring a number of physicians and posting them to isolated areas and by underwriting the education of others and placing them under contract on graduation. A similar program is being carried out with regard to dentists (notably the Czechoslovakian dentists) and it is hoped that these schemes will relieve the current shortage of medical and dental practitioners in the Northeastern Region.

Cultural Activity

Even though the Northeastern Region has a relatively small population, just over 500,000, widely dispersed in an area of over 120,000 square miles, the cultural and recreational facilities offered indicate that the Region as a whole is among the better provided for in the Province. This may be due in part to the fact that the larger urban centres in the Region, which have relatively good facilities, serve a wide rural area as well. There are 16 theatres for the showing of films plus 18 school, university and civic auditoriums with facilities for live theatre, shows and concerts. The Region maintains nine museums which not only serve the resident population but also attract tourists. In addition Laurentian University at Sudbury has facilities for exhibitions of various kinds. the municipal level there are 27 libraries and five bookmobiles to serve the rural areas. Such facilities as skating and curling rinks, swimming pools, and parks with sports facilities, are found in most towns.



THE REGION IN PERSPECTIVE

The economic activities that have been essential to the development of Northeastern Ontario are mining, forestry and the manufacturing of primary metals, wood products and pulp and paper. Output and employment in these industries has determined to a large extent the level of output and employment in the remainder of the regional economy.

While the percentage of the total labour force employed in these industries has declined slightly since 1951, their share of total output has increased substantially.

The Northeastern Ontario Development Council in its recent report noted that before an adequate level of social and economic development could be achieved in the Region, a number of problems would have to be overcome. In its Five Year Development Program the Council presented a comprehensive expression of existing problems and made a number of suggestions for solutions and priorities for development. The two most important general problems identified by the Council were the lack of sufficient alternative employment opportunities and the income disparity between the Region and the Province as a whole.

The limited employment opportunities are not so much a function of the slow growth of the regional economy as they are of the very nature of the economy itself. The Region is basically dependent on a few extractive and resource processing industries and most of the employment opportunities are limited to these industries. The lack of employment opportunities is particularly



evident for females as is reflected in the female participation rate. In 1961, for example, in the Northeast Region, only 24 per cent of all females of working age were actually in the labour force; in the Province as a whole, in contrast, 33 per cent of such females were in the labour force. For the most part, working females are found in light manufacturing and in the services industries. Both of these industries are relatively underdeveloped in the Northeast Region in comparison to the Province as a whole.

Income distribution is a fundamental regional problem. As was pointed out earlier, even though manufacturing wages and salaries per worker are higher than the provincial average, income per capita in Northeastern Ontario is more than \$200 below that of the Province. A good deal of this disparity is due to the larger size of family in the Region.

A significant change in the Region's share of the total provincial population has occurred since 1961. In the first 40 years of this century, the regional population grew substantially in response to the rapid development of the resource industries.

In 1901 the Region had about three per cent of the provincial population; by 1941 this share had grown to eight per cent. In the 20 years between 1941 and 1961, the Region was able to maintain this eight per cent share of the provincial total. However, by 1966, population in the Region had declined to 7.4 per cent of the provincial total.

A slower rate of population growth could have adverse implications for the future economic development of the Region. On the other hand, however, population change is an adjustment mechanism to changing economic conditions and may in this sense



be favourable. In any event, the implications of slower population growth and a declining share of the provincial total will be assessed very carefully in the determination of a regional development strategy.

The Northeastern Ontario Region has the advantage of vast mineral and forest resources, a heavy manufacturing industry dependent on these resources and a tourist industry which is just beginning to emerge. The outlook for these industries appears quite favourable; as output and income expand, a broadening of the manufacturing base should be possible and the Region as a whole should achieve substantial growth. The improved economic and social climate should further encourage improved services and a higher standard of living. It is the objective of the Province's Regional Development Program to ensure that the potential growth and development of the Region is realized.



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- Total Population of Unincorporated Places Located in Unorganized Townships, Districts, 1951, 1961 and 1966.
- 8. Natural Population Increase and Net Migration, Districts, 1951 to 1966.
- Average Income Per Taxpayer, Selected Municipalities, Districts, 1950, 1961 and 1965.
- 10. Average Personal Income, Districts, 1961 and 1966.
- 11. Per Capita and Per Household Income, Districts, Cities, 1951, 1961 and 1966.
- Income Data, Average Income and Distribution, Districts and Selected Centres, 1966.
- 13. Labour Force by Industry Divisions, Districts, 1951 and 1961.
- Working Age Population, Experienced Labour Force and Total Participation Rates, Districts, 1951 and 1961.
- 15. Labour Force Participation Rates by Sex, Districts, 1951 and 1961.
- 16. Land Area, Total Farmland, Townships, Districts, 1951, 1961 and 1966.
- Farmland As a Percentage of Total Land Area, Townships, Districts, 1951, 1961 and 1966.
- 18. Number, Area and Average Size of Farms, Districts, 1951, 1961 and 1966.
- 19. Farm Capital Value, Dollar Value Per Acre, Districts, 1951, 1961 and 1966.
- Commercial Farms Classified by Economic Class of Farm, Districts, 1961 and 1966.
- Number and Value of Livestock on Farms, Districts, and The Region As a Percent of Ontario, 1951, 1961 and 1966.
- Livestock Index, Number and Value of Selected Livestock, Districts, 1951, 1961 and 1966.
- 23. Value of Mineral Production, Districts, 1961 and 1966.
- 24. Mineral Production and Value, Region, 1961 and 1966.
- Value of Building Permits by Type, 1957, 1961 and 1966, Districts and Municipalities of 5,000 Population and Over in 1966.
- Principal Statistics of the Manufacturing Industries, Districts, 1961 to 1966.
- Retail Trade, Sales, Per Capita Sales, Stores and Employees, Districts and Incorporated Places of 5,000 Population and Over, 1951, 1961 and 1966
- Wholesale Trade, Sales, Per Capita Sales, Locations and Employees, Districts and Incorporated Places of 5,000 Population and Over, 1951 and 1961.
- Service Trades, Receipts, Per Capita Receipts, Locations and Employees, Districts and Incorporated Places of 5,000 Population and Over, 1951 and 1961.



Source: Canada, Dominion Bureau of Statistics, Census of Canada, Population, 1951, 1961 and 1966 (Ottewas: Queen's Printer), Table 23, (1951), Bullerin SP-1, (92-525), (1965), and Bullerin S-2, (92-632), (1966).

POPULATION DISTRIBUTION BY AGE GROUPS, DISTRICTS, NORTHEASTERN ONTARIO REGION, 1951, 1961 AND 1966 (Cont'd.)

				15-19					20-24					25-44		
		NON (951)	1961 (15)	(16)	% CHANGE 1966/1951 1966 (17) (1	ANGE 1966/1961 (18)	(1951)	1961 (20)	1966	% CF 1966/195 (22)	% CHANGE 1966/1951 1966/1961 (22) (23)	1951 (24)	NUMBER 1961 (25)	1966	% CHANGE 1966/1951 1966/1961 (27) (28)	1966/196 (28)
ALGOMA	No. 5,2	,212 8	,079	10,243	96.5	26.8	5,232	7,895	7,903	51.1	0,1	18,674	32,240	29,953	60.4	-7.1
COCHRANE	No. 6,941 % 8.3	7	,961	9,360	34.9	17.0	0,699	6,458	6,646	-0.8	2.9	23,340	24,586	23,478 24.1	9.0	-4.5
MANITOULIN	No. 9	935	949	997	9.9	5.1	773	57.5	494	-36.1	1.1	2,608	20,309	2,003	-23,2	-13,3
NIPISSING	No. 4,511	US.	,732	6,867	52,2	19.8	3,784	4,825	4,464	18.0	-7.5	13,337	18,336	17,981	34.8	-1.9
SUDBURY	No. 8.501	~	2,695	16,181	90,3	27.5	9,500	12,003	12,298	29.5	2.5	34,477	47,431	44,800	29.9	-5.5
TIMISKAMING	No. 4,040	7	,258	4,653	15.2	9.3	3,355	3,338	2,709	-19.3	-18,8	14,067	12,111	10,184	-27.6	-15.9
TOTAL, NORTHEASTERN ONTARIO REGION	No. 30,140 % 8.2		39,674 4	48,301	60.3	21.7	29,343	35,094	34,514	17.6	-1.7	106,503	137,013	128,399	20.6	-6,3
TOTAL, PROVINCE OF ONTARIO	No. 315,685 % 6.9		436,883 55	599,197	89.8	37.2	352,360	386,966	485,053	37.7	25.3 1	1,381,421	1,749,039	1,822,985	32.0	4.2



TABLE 2.

POPULATION DISTRIBUTION BY SEX, DISTRICTS, NORTHEASTERN ONTARIO REGION AND PROVINCE OF ONTARIO, 1951, 1961 AND 1966

CHANGE IN TOTAL POPULATION

		1951 POPULATION	NO		1961 POPULATION	NOI	15	1966 POPULATION	NC	1966/1951	1951	1966/1961	61
	Total	Male	15	Total	Male	Female	Total	Male	Female	Absolute	8	Absolute	8-
	No.	No.	No.	No.	No.	No.	No.	No.	NO.	NO.	9/	NO.	0/
	(3)	(2)	3	(4)	(5)	(9)	(7)	(8)	(6)	(10)	(11)	(12)	(13)
ALGOMA	964,499	34,536	29,960	111,408	58,161	53,247	113,561	58,404	55,157	49,065	76.1	2,153	1,9
	0	0 20 27	00%	972 200	50 713	67.0 77	97 3341	51 037	766. 97	13.484	16.1	1.668	1.7
COCHRANE	00,00	42,300	20,430	000,000	70,712	1006		0 6 4 1					
MANITOULIN	11,214	5,857	5,357	11,176	5,826	5,350	10,544	5,392	5,152	-670	0.9-	-632	-5.7
Sylvation	50.517	25.952	24.565	70,568	36,184	34,384	73,533	37,089	36,444	23,016	45.6	2,965	4.2
SUDBURY	109,590	59,376	50,214	165,862	87,041	78,821	174,102	90,06	84,026	64,512	58.9	8,240	5.0
TIMISKAMING	50,016	26,154	23,862	50,971	26,539	24,432	47,154	23,882	23,272	-2,862	-5.7	-3,817	-7.5
TOTAL, NORTHEASTERN												1	
ONTARIO REGION	369,683	197,235	172,448	505,651	264,464	241,187	516,228	265,880	250,348	146,545	39.6	10,5//	7 . 7
TOTAL, PROVINCE OF ONTARIO	4,597,542	2,314,176	2,283,372	6,236,092	3,134,528	3,101,564	6,960,870	6,960,870 3,479,149 3,481,721	3,481,721	2,363,328	51.4	724,778	11.6

Independent of the population in 1966 for the districts of Cochrane and Timiskaning, subtract that part of the Kingham Improvement District population (20 in 1966) included under Cochrane and add to Timiskaning. Changes have been made in boundaries and these have not been followed for comparative reasons with previous censuses.



TABLE 3. a

POPULATION DISTRIBUTION BY SEX, INCORPORATED MUNICIPALITIES, ALCOMA DISTRICT, 1951, 1961 AND 1966

	10.5	NOTITATION	NOT	196	1961 POPITATION	TON	1966	1966 POPILATION	TON	CHAN 1966/1951	CHANGE IN TOTAL POPULATION	L POPULATION	N 1966/1961
	Total No.	Male No.	Female No.	Total No.	Male No. (5)	Female No.	Total No. (7)	Male No. (8)	Female No.	Absolute No. (10)	(11)	Absolute No. (12)	% (13)
CITTES Sault Ste, Marie	32,452	16,756	15,696	43,088	21,971	21,117	74,594*1 37,747	37,747	36,847	42,142	129.9	31,506	73,1
Dind River Bruce Mines Nesterville Thessalon	2,512 370 112 1,595	1,288 185 54 807	1,224 185 58 788	4,093 484 79 1,725	2,083 235 38 879	2,010 249 41 846	3,617 502 *2 1,688	1,859 247 850	1,758 255 838	1,105 132 -112 93	44.0 35.7 -100.0 5.8	-476 18 -79 -37	-11.6 3.7 -100.0 -2.1
VILLAGES Hilton Beach Iron Bridge	206	66	107	155 867	75	80 4 08	165	378	95	-41 762	-19,9	10 -105	6.5
TOWNSHIPS Day and Bright Additional Elliot Lake*3	240	132	108	299 13,179 116	160 7,049 67	139 6,130 49	249 7,014 105	3,675 58	3,339 47	7,014	3.8	-50 -6,165 -11	-16.7 -46.8 -9.5
Jocelyn Johnson Korah Laird	176 597 4,618 438	100 295 2,420 254	76 302 2,198 184	137 629 10,338*4 629	317 317 5,355	58 312 4,983 272	586 *1 *1	334	49 283 266	-78 -11 -4,618 162	-44.3 -1.8 -100.0 37.0	-39 -43 -10,338 -29	-28,5 -6,8 -100,0 -4,6
Macdonald, Meredith and Aberdeen Additional Michipicoten Plummer Additional Prince St. Joseph	1,014*5 - 364 287 804	5 556 208 150 407	458 - 156 137 397	1,200 4,439 446 597 902	632 2,397 248 319 478	2,042 198 278 424	1,267 4,927 389 587 776	2,557 204 309 399	601 2,370 185 278 377	253 4,927 25 300 -28	25.0 - 6.9 104.5 -3.5	67 488 -57 -10 -126	5.6 11.0 -12.8 -1.7 -14.0
Tarbutt and Tarbutt Additional	3 420	1119	81	241	127	114 5 582	212	112	100	12	6.0	-29	-12,0
Thessalon Thompson Thite Pince I D	762*6		345	702 127 836	382	320	669*2 87	329 49	340	-93	-12.2	-33	-4.7
Wicksteed Unorganized Indian Reserves	1,282	748 6,870 701	534	1,727 10,716 2,120	5,923 1,113	800 4,793 1,007	1,790	953 5,600 1,043	837 4,424 910	508 -1,338 564	39.6 -11.8 40.6	-692 -167	3.6
TOTAL, ALGOMA DISTRICT	967,799	34,536	29,960	111,408	58,161	53,247	113,561	58,404	55,157	49,065	76.1	2,153	1.9

^{*!}Korah and Tarentorus amalgamated with Sault Ste. Marie City, 1965. *ZMesterville Town disorganized and added to Thessalon Township, 1965.

^{*3}An Improvement district prior to April 1, 1966.
**Comprised of the Loweships of Korsh, Awerga and Parke, 1961.
**Comprised of the townships of Macdonald, Meredith and Aberdeen, 1951.
**Comprised of the townships of Thessalon and Lefroy, 1951.

Source: Canada, Dominion Bureau of Statistics, Census of Canada, Population, 1951, 1961 and 1966 (Ottawa: Queen's Printer), Table 7, Table 7, and Table 9.



5.6 9.1 9.1 83.7 -2.7 5.3 -10.9 -13.5 -1.2 -1.2 -25.9 -2.9 -2.9 -2.9 -5.0 .13.4 8.1 CHANGE IN TOTAL POPULATION 254 509 153 5,747 -23 60 338 -92 167 -14 143 -7 -7 -7 -7 -344 -2,583 -2,482 40.4 67.3 36.7 169.2 23.0 8.1 5.6 -2.7 13.9 39.5 -7.6 73,7 63,5 28,3 111,2 492 7,930 155 89 -75 660 399 -92 1,217 -56 1,080 108 108 No. 2,367 1,321 913 5,983 601 14,295 1966 POPULATION 1,315 2,561 656 531 554 ,121 415 590 15,008 No. 1,438 1,747 5,067*6 ,005 4,775 2,882 1,834 12,617*1 830 2,753*2 5,402 1,408*3 1,126 1,217 20 2,781 911 1,191 Female No. (6) 1961 POPULATION 2,321 1,221 849 3,605 418 587 15,149 618 618 563 14 282 438 965 No. 4,521 2,373 1,681 6,870 853 1,131 No. 27 2,437 807 1,106 8,650 2,583 1,838 11,838 1,2411,140 Female No. 2,262 324 506 25 790 341 427 ,943 727 ,518 341 1951 POPULATION 1,710 863 691 2,425 351 596 14,108 1,542 2,546 571 689 369 534 4,494 No. 76 No. 710 961 8,437 2,828 4,742 1,009 1,218 1,556 3,401 1,723 1,342 4,687 675 Kingham I.D. (part)*4 Shackleton and Machin Smooth Rock Falls Indian Reserves Kapuskasing Glackmeyer Cochrane Matheson Fauquier Whitney

*Ival Albert Improvement District and part of Unorganized annexed to Kapuskasing Town, 1964.

97,334*7 51,037

38,490

"ACComputed of the townships of Stock, Taylor, Carr, Beatty, Bond, Bowsan, Hislop and parts of Walker, **Spec of Unorganized amerced to Faqueter Pomenthy 1951.
**Agreed a Kinghum Improvement District population 119 (1951), 79 (1961), 85 (1966), See Timiskaming District population 119 (1951), 79 (1961), 85 (1966).

See Timiskaming District for other part. *5An improvement district, 1951.

*6See footnotes 1 and 3.

Changes have been made in boundaries and ⁴7To determine the population in 1966 for Cochrane District subtract the population for Kingham Improvement District (part), these have not been followed for comparative reasons with previous censuses,

Ganada, Dominion Bureau of Statistics, <u>Census of Canada, Population</u>, 1951, 1961 and 1966 (Ottawa: Queen's Printer), Table 7, Table 7, and Table 9,



POPULATION DISTRIBUTION BY SEX, INCORPORATED MUNICIPALITIES, MANITOULIN DISTRICT, 1951, 1961 AND 1966 TABLE 3.c

										CHANGE IN TOTAL POPULATION	L POPULATION	140.04
95	1951 POPULATION	TON	1961	1961 POPULATION	TON	1966	1966 POPULATION	LON	1966/1951	1951	TAPP	1966/1961
Total	Male	Female	Total	Male	Female	Total	Male	Female	Absolute		Absolute	
No	N N	CN	N	No	No.	No.	No.	No.	No.	200	No.	%
	(2)	(3)	(4)	(5)	(9)	(2)	(8)	(6)	(10)	(11)	(12)	(13)
2	399	353	716	375	341	693	346	347	- 59	-7.8	-23	-3.2
,397	685	712	1,527	733	794	1,441	717	724	44	3,1	-86	-5.6
738	370	368	805*1	435	370	711*1	368	343	-27	-3.7	-94	-11,7
159	79	80	146	80	99	118	57	61	14-	-25.8	-28	-19,2
869	182	187	385*2	201	184	370*2	187	183	7	0,3	-15	-3.9
	182	145	301	171	130	257	129	128	-70	-21.4	-44	-14.6
6	493	456	995	503	492	934	454	084	-15	-1.6	-61	-6.1
82	67	33	99	38	28	9	4	2	-76	-92,7	09-	-90°9
57	303	254	490*3	262	228	462*3	242	220	-95	-17.1	-28	-5.7
416	236	180	770*4	432	338	741*4	415	326	325	78.1	-29	-3.8
											4	
429	214	215	484	251	233	448	218	230	19	4.4	-36	th 0/-
33	106	97	178	91	87	175	91	84	-28	-13,8	£,3	-1.7
60	266	243	473	251	222	456	233	223	-53	-10,4	-17	-3,6
81	1,160	921	1,075	579	496	846	438	408	-1,235	-59,3	-229	-21,3
2,246	1,133	1,113	2,765	1,424	1,341	2,886	1,493	1,393	079	28,5	121	4.4
11,214	5,857	5,357	11,176	5,826	5,350	10,544	5,392	5,152	-670	0*9-	-632	-5.7

*!Comprised of the townships of Assiginack, Bidwell (part), and Sheguiandah (part).
**Shillings Township.
**Good Township.
**Good Townships of Howland, Bidwell (part), and Sheguiandah (part).

Source: Canada, Dominion Bureau of Statistics, Cenaus of Canada, Population, 1951, 1961 and 1966 (Ottawa: Queen's Printer), Table 7, Table 7 and Table 9.



POPULATION DISTRIBUTION BY SEX, INCORPORATED MUNICIPALITIES, NIPISSING DISTRICT, 1951, 1961 AND 1966 TABLE 3. d

N 1966/1961	(13)	9*0-	-19.2 -19.6 -5.2 2.3	11.2 11.5 11.5 11.2 11.2 11.2 11.2 12.6 12.6 12.6 12.6	4.2
CHANGE IN TOTAL POPULATION 1951	Absolute No. (12)	-146	-137 -159 -171 142	905 -112 -118 -18 -18 -108 -108 -1,579 -1,579 -22 -26 -26 -27 -27 -27 -27 -27 -27 -27 -27 -27 -27	2,965
CHANGE IN TO 1966/1951	(11)	31.7	1,2 -23,0 1,5 29,6	- 8.5 - 8.5 - 8.5 - 60.3 - 5.7 - 10.5 - 4.7 - 5.7 - 5.7 - 17.6 - 17.6	45.6
1966	Absolute No. (10)	5,691	-194 46 1,468	905 73 1.48 -1.08 -1.00 1,001 4,093 -1.15 -1.15 -1.16	23,016
NOIJ	Female No. (9)	12,238	272 300 1,559 3,240	438 407 889 242 73 1,007 3,238 474 474 474 77,129 331 331 331 3115	36,444
1966 POPULATION	Male No.	11,397	305 351 1,584 3,190	467 478 846 846 87 475 475 475 475 475 475 475 475 3,389 3,583 3,583 3,583	37,089
1966	Total No. (7)	23,635	577 651 3,143 6,430	905*1 885 1,735 518 160 827 2,047 6,627 6,627 1,750 1,750 1,750 1,4814 6,698*1	73,533
NOI	Female No. (6)	12,003	329 383 1,599 3,185	457 457 229 229 2,469 2,469 2,469 3,189 3,827 3,827 189	34,384
1961 POPULATION	Male No. (5)	11,778	385 427 1,715 3,103	540 938 938 109 4938 2,579 958 2,579 974 574 6,319 4,542 216	36,184
1961	Total No. (4)	23,781	714 810 3,314 6,288	1,854 1,854 1,854 1,854 1,935 1,048 1,048 1,071 1,571 1,571 1,571 1,571 1,571 1,571	70,568
NOI	Female No.	9,124	288 403 1,543 2,550	- 390 806 267 111 414 485 1,264 222 3,52 3,52 3,53 3,551	24,565
1951 POPULATION	Male No.	8,820	282 442 1,554 2,412	- 422 781 299 157 458 458 470 372 470 372 470 372 470 93	25,952
1951	No.	17,944	570 845 3,097 4,962	1,587 812 266 266 266 267 2,334 1,103 1,114 1,114 3,465 8,128 8,128	50,517
		CITIES North Bay	TOWNS Bonfield Cache Bay Mattawa Sturgeon Falls	TOWNSHIPS ALTYPO ALTYPO Caltbell	TOTAL, NIPISSING DISTRICT

- Nil *Alary Township incorporated in 1962 from Unorganized,

Source: Canada, Dominion Bureau of Statistics, Canada, Population, 1951, 1961 and 1966 (Ottawa: Queen's Frinter), Table 7, Table 7 and Table 9.



POPULATION DISTRIBUTION BY SEX, INCORPORATED MUNICIPALITIES, SUBBURY DISTRICT, 1951, 1961 AND 1966

CHANGE IN TOTAL POPULATION

	195	1951 POPULATION	TON	1961	1961 POPULATION	LON	1966	1966 POPULATION	TON	1966/1951	1951	1966	1966/1961
	Total No.	Male No.	Female No.	No.	Male No. (5)	Female No. (6)	No.	No.	Female No. (9)	Absolute No. (10)	, (11)	No. (12)	(13)
Sudbury	42,410	22,541	19,869	80,120	41,398	38,722	84,888*1	43,378	41,510	42,478	100,2	4,768	6.0
TOWNS Capreol Chelmsford Coniston	2,002 1,210 2,292	1,084 620	918 590 1,062	3,003	1,569	1,434	3,092 2,752 2,692	1,611 1,399 1,348	1,481 1,353 1,344	1,090 1,542 400 -469	54.4 127.4 17.5 -11.8	89 193 -	3.0
Copper Cliff Espanola Frood Mines	3,974	2,0/3	TO6';	5,353	2,693	2,660	5,567	2,791	2,776	5,567	-100.0	214	0.4
Lively	1,833	1,060	773	3,178 3,211	1,755	1,423	3,025 3,169 1,223	1,6/2	1,554	1,192 3,169 286	30,5	-153 -42 -101	-1,3
Webbwood	467	235	232	246	277	269	579	319	260	112	24.0	33	0.9
TOWNSHIPS	34.1	182	159	505	256	249	767	261	233	153	6*47	-11	-2.2
Balfour	724	400	324	1,907	994	913	2,341	1,199	1,142	1,617	223,3	434	22.8
Capreol	1 1	,		2,348	1,217	1,131	2,822	1,432	1,390	2,822	r.	474	20.2
Casimir, Jenning and	851	459	392	1,124		504	1,080	572	508	229	26.9	-44	-3.9
Chapleau	2,619	1,419	1,200	3,785	2,058	1,727	3,778		1,788	1,159	70.3	-223	-0.2
Cosby and Mason	376	436	141	1,600 -		707	1,902		903	1,526	405.9	997	32,5
Drury, Denison and											7,07	700	11 1
Graham	817	456	361	1,836	944	638	1,239	1,037	581	1,223	/*6+1	-110	-8.2
Falconoringe	529	299	260	828	455	373	817	436	381	258	46.2	-11	-1.3
Hallam	193	105	9 00	203	114	1 922	172	98	74	4.832	-10.9	1,680	41.9
Hanmer	11 783	6.062	5.721	4,007	2,000	7777	1	200	1 1 1	-11,783	-100.0		,
Martland	893	462	431	*3			*3		6	-893	-100.0		1 00
Nairn	240	137	103	298	160	138	366	183	183	1 035	52.5	117	2.20
Neelon and Garson	6,438	3,375	3,003	1 106	574	5.32	1,217	4	554	1,217	1	111	10.0
Rotter and Dunnet	1.262	979	618	1,386	739	279	1,342		638	80	6,3	44-	-3,2
Rayside	1,357	725	632	4,820	2,524	2,296	5,491*1	2,835	2,656	4,134	304.6	671	13,9
Renabie I.D.	325	198	127	423	271	152	360	248	112	35	10.8		-14.9
Salter, May and Harrow	614	346	268	636	3/1	265	767 6	1 306	1 1 7 9	1.494	150.8	421	20.4
Waters	144	12.468	8.680	18.301	10,302	7.999	17,112*1	. 01	7,686	-4,036	-19.1	-1,189	-6.5
Indian Reserves	285	153	132	327	184	143	275		116	-10	-3,5	-52	-15.9
TOTAL, SUDBURY DISTRICT	109,590	59,376	50,214	165,862	87,041	78,821	174,102	90,076	84,026	64,512	58,9	8,240	5.0

⁻ N11
AParts of Unorganized annexed to Rayside, 1963 and 1965, and to Sudbury City, 1962.
**Separts of the townships of Crosby, Mason and Martland.
**Separts of Crosby, Mason and Martland.



CHANCE IN TOTAL BODIL ATTON

	1051	MOTITA THEOR		1961	POPIT AT	NOI	1966	NOTTA THOU	TON	1966/	CHANGE IN TOTAL	POPULATION 1966	/1961
	Total	Molo	100	Total	Mala	Fomalo	Total	Male	Rema le	Absolute		Absolute	
	No.	No.	No.	No. No. No.	No.	No.	No.	No.	No.	No.	% (11)	No. (12)	% (13)
TOWNS	1.60	0	0	157	00	1/2	177	776	73	-22	-13.0	-10	-6.4
Charlton	109	000	1000	7 300	200	100	2 211	1 10%	1 087	-10	0 0	2	
Cobalt	2,230	1,143	1,00/	1 205	1,104	1,100	1 700	477,1	1,007	205	10.0	1 4	0.2
Englehart	1,000	100	000	1,100	6/0	700	L, 700	000	177	107	0 000	02.7	0.00
Haileybury	2,346	1,113	1,233	2,638	1,235	1,403	3,11/	7,497	1,023	T//	32.9	6/4	70.7
Latchford	504	281	223	674	259	220	794	250	21/	-3/	-/.3	-17	- 7° 5
New Liskeard	4,215	2,035	2,180	4,896	2,437	2,459	5,259	2,577	2,682	1,044	24.8	363	7.4
VILLAGES													
Thornloe	180	9.2	80	211	114	16	157	85	7.2	-23	-12,8	- 54	-25,6
POENSUIDS													
Armstrons	1 044	561		1 203	809	565	1.384	689	69.5	340	32.6	181	15,0
Brothour	288	154		296	169	127	258	142	116	-30	-10.4	-38	-12,8
propos	1 37.7	673		1 774	006	874	1.691	8 39	852	344	25, 5	-83	-4.7
packe	1001	210		670	363	316	909	316	288	7	1.2	-75	-11.0
Casey	513	287		670	25.5	177	377	208	169	-135	-26.4	-52	-12,1
Chamberiain	717	107		712	363	350	7.77	377	364	280	0	29	4.1
Coleman	CT/	200		507	200	238	200	230	219	-7	-1.5	67-	-6-7
Dack	110	276		03%	707	577	0 23	727	7.78	5773	34.2	19	2.0
Dymond	077	0000		717	1 00	331	686	255	333	200	2.7	- 28	3.9
Evanturel	0000	200		100	17.6	151	37.8	127	12%		-7.8	67-	-16.5
Gauthler	522	287	268	767	278	256	528	276	252	-27	6-4-	9-	-1.1
Hartey	350	102		337	189	148	351	194	157	-	0,3	14	4.2
Hiliard	380	201		398	216	182	385	199	186	5	1,3	-13	-3,3
Hudson	389	197		379	197	182	402	202	200	13	3,3	23	6,1
James	566	301		701	368	333	620	319	301	09	10,7	-81	-11.6
Kerns	515	280		516	261	255	6947	243	226	9+	-8.9	-47	-9°I
Kingham I.D. (part)*1	43	23		52	34	18	69	43	22	22	51,2	13	25.0
Larder Lake	2,129	1,114		2,187	1,170	1,017	1,582	784	798	-547	-25,7	-605	-27.7
McGarry I.D.*2	2,362	1,311		2,998	1,657	1,341	2,034	1,059	975	-328	-13.9	+ 96-	-32,2
Matchewan	1,437	758		1,031	537	767	*3			-1,437	-100,0	-1,031	-100,0
Teck	18,392	9,392		17,422	8,973	8,449	15,784	7,940	7,844	-2,608	-14.2	-1,638	5°6-
Unorganized	5,062	3,101		4,495	2,605	1,890	4,386*3	2,388	1,998	9/9-	-13,4	-109	-2,4
TOTAL, TIMISKAMING DISTRICT 50,016	50,016	26,154	23,862	50,971	26,539	24,432	47,154*4 23,882	23,882	23,272	-2,862	-5.7	-3,817	-7.5

^{**}Irotal Kingham Improvement District population 119 (1951), 79 (1961), 85 (1966). See Cochrane District for other part.

^{*}Improvement district prior to 1962.
*Disconsignated and added to Univerganized, 1962.
*This organized and added to Univerganized, 1962.
*This organized and added to Univerganized, 1966 for Timiskaming District add that part of the Kingham Improvement District population in 1966 for Timiskaming District add that part of the Configurative reasons with previous censuses.

Changes have been made in boundaries and these have not been followed for comparative reasons with previous censuses.



URBAN AND RURAL POPULATION DISTRIBUTION BY DISTRICTS, NORTHEASTERN ONTARIO REGION AND PROVINCE OF ONTARIO, 1951, 1961 AND 1966

CHANGE 1966/1961 Total (10)	13.8	6.2	-5.6	7.5	7.4	-8.6	7.1	16.0
PER CENT CHANGE 1961/1951 1966/7 Total Total (9) (10)	78.0	16.8	9,3	52.0 25.1	54.6	12.2	44.8 21.7	46.4
110NS % (8)	81,6	69.1	13,7	63.1 36,9	73.0	64.4 35.6	70.8	80.4
POPULATION - 1961 AND 1966 DEFINITIONS 1961 1966 NO. 2 NO. 2 (7) (8	92,710 20,851	67,252	1,441	46,386	127,177	30,369	365,335	5,593,440
7 - 1961 - NO - 1961 / (6)	73.2	66.2 33.8	13.7	61.1	71.4	65.2 34.8	67.5	77.3
POPULATE 1961 No. (5)	81,496 29,912	63,345 32,321	1,527	43,147	118,405	33,211 17,760	341,131 164,520	4,823,529 1,412,563
24	73.2 26.8	66.2	13.7	59.0	77.5	65.2	69.2	79.2
951 NOULATION - 1956 DEFINITION 1961 (2) (3)	81,496 29,912	63,345	1,527	41,635	128,475	33,211 17,760	349,689	4,941,228
ULATION -	71.0	64.7	12.5	54.2 45.8	75.8	59.2	65.3	73.4
1951 1951 No. (1)	45,786 18,710	54,241 29,609	1,397	27,397	83,082 26,508	29,602 20,414	241,505 128,178	3,375,825
	ALGOKA Urban Rural	COCHRANE Urban Rural	MANITOULIN Urban Rural	NIPISSING Urban Rural	SUDBURY Urban Rural	TEMISKAMING Urban Rural	TOTAL, NORTHEASTERN ONTARIO REGION Urban Rural	TOTAL, PROVINCE OF OWTARIO Urban Rural

Definitions of Enterland Urban:

1955. All offices, towns and villages of 1,000 and over, whether incorporated or unincorporated, as well as all parts of Census Metropolitan areas were classified as urban, the remainder as urban; towns and villages of 1,000 and over, whether incorporated or not, were classed as urban, as well as the urbanized frigges of (s) cities classed as metropolitan areas, (b) those classed as netropolitan and an angur transmissed frigges of with its urbanized frigges as 10,000 population or over. The remainder of the population living outside these urban centres and suburban fringes is classed as rutal.

Source: Canada, Dominion Bureau of Statistics, Census of Canada, Population, 1961 and 1966 (Ottawa: Queen's Printer), Table 13.



TABLE 5.

POPULATION DENSITY BY DISTRICTS, NORTHEASTERN ONTARIO REGION AND PROVINCE OF ONTARIO, 1951, 1961 AND 1966

19,320 64,496 3,3 52,237 83,850 1.6 1,589 11,214 7.1 7,560 50,517 6.7 18,058 109,590 6.1 5,896 50,016 8.5
-

Note: 1966 Densities and all Regional Densities calculated by the Ontario Department of Treasury and Economics, Regional Development Etanch.

lRevised

Canada, Dominion Bureau of Statistics, <u>Census of Canada, Population</u>, 1951, 1961 and 1966 (Ottawa: Queen's Printer), Table 2, Table 2 and Table 9. Source:



POPULATION FIVE YEARS OF AGE AND OVER, NOT ATTENDING SCHOOL BY YEARS OF SCHOOLING, DISTRICTS, WORTHEASTERN ONTAKIO REGION AND PROVINCE OF ONTAKIO, 1951 AND 1961.

\$6,440	44,057 3,153 22,706 14,785 100.0 68.2 9.23 27,706 14,785 100.0 68.3 34.0 37.8 34.0 17.8 36.3 100.0 68.3 34.0 37.8 37.8 34.0 37.8 37.8 37.8 37.8 37.8 37.8 37.8 37.8			POPULATION Total	POPULATION 5 YEARS AND OVER Not Attending School ^a School ^a	Noneb	YEARS OF	TARES OF SCHOOLING	13 +
56,440 44,057 3,153 25,706 14,785 94,01 60,02 5,32 25,106 14,785 94,01 66,68 5,38 30,443 26,235 82,07 56,88 5,38 30,443 26,235 82,07 58,339 4,847 31,339 14,569 72,460 54,993 4,847 31,339 14,569 82,07 58,339 8,8 37,0 16,669 9,803 7,408 6,1 6,1 14,569 9,803 7,408 6,1 7,1 20,3 9,804 7,408 8,3 5,1 4,038 9,803 7,408 8,3 4,038 1,620 9,74 6,1 7,3 4,038 1,620 9,74 7,2 7,3 4,038 1,620 9,74 7,2 7,3 4,038 1,620 9,43 7,00 8,3 7,453 2,2,3 14,001 1,000 <th>56,440 44,057 3,153 2,106 14,785 94,01 66,628 5,36 3,414 26,233 94,01 66,628 5,36 3,413 26,233 72,460 54,993 4,842 31,339 14,569 82,079 55,399 4,842 31,339 14,569 82,079 56,339 4,842 31,339 14,569 82,079 56,339 4,842 31,339 14,569 82,079 56,339 4,842 31,339 14,569 9,803 1000 8.9 30,211 18,253 9,804 10,000 8.3 4,658 1,620 9,761 10,000 8.3 4,658 1,620 9,761 10,000 8.3 1,658 1,573 9,762 10,000 8.7 1,533 1,533 9,432 10,000 8.7 1,533 1,533 9,432 10,000 8.7 1,733 1,23</th> <th></th> <th></th> <th>(1)</th> <th>(2)</th> <th>(3)</th> <th>(4)</th> <th>(6)</th> <th>6)</th>	56,440 44,057 3,153 2,106 14,785 94,01 66,628 5,36 3,414 26,233 94,01 66,628 5,36 3,413 26,233 72,460 54,993 4,842 31,339 14,569 82,079 55,399 4,842 31,339 14,569 82,079 56,339 4,842 31,339 14,569 82,079 56,339 4,842 31,339 14,569 82,079 56,339 4,842 31,339 14,569 9,803 1000 8.9 30,211 18,253 9,804 10,000 8.3 4,658 1,620 9,761 10,000 8.3 4,658 1,620 9,761 10,000 8.3 1,658 1,573 9,762 10,000 8.7 1,533 1,533 9,432 10,000 8.7 1,533 1,533 9,432 10,000 8.7 1,733 1,23			(1)	(2)	(3)	(4)	(6)	6)
94,01 64,024 5,308 30,444 26,323 66.1 63.1 55.8 30,444 26,323 6.1 63.1 55.8 30,444 26,323 82,07 55.8 30,00 82,07 56,832 9,803 7,408 9,803 7,408 9,803 7,408 9,804 8 100.0 8 100.0	94,01 6,028 5,08 30,44 26,252 5,01		1951	56,440	44,057	3,153	22,706	14,785	3,413
10.0 7.7 44.3 38.3 3	100.0 7.7 44.3 38.3 39.3		7000	94. 901	68.628	5.308	30,434	26, 293	6,593
68.1 55.8 66.3 34.0 77.8 72,460 54,933 4,647 31,339 14,569 10,00 8.8 97.0 26,5 99.3 6,847 91,339 14,569 10,00 8.8 97.0 26,5 97	68.1 55.8 66.3 34.0 77.8 72,460 100.00 4.84 57.0 14,569 82,079 100.00 5.166 57.0 26.5 13.3 10.00 6.6 5.6 57.0 26.5 9,803 7,608 6.16 6.26 11,872 9,761 6,864 57.1 6.2 16.5 6,44,67 100.00 8.1 6.5 11,872 6,44,687 100.00 8.1 6.7 11,872 94,282 10.00 8.2 1,64 11,872 141,091 10.00 8.2 1,64 11,872 144,091 10.00 8.2 1,64 11,872 144,091 10.00 8.2 1,64 11,872 144,091 10.00 8.2 1,64 11,872 144,234 11,330 1,434 11,434 11,444 144,234 11,330 2,304 11,444 144,234 11,330 2,301 11,444 144,234 11,330 2,301 11,444 1432,338 10,00 8.3 11,148,142 11,144,143 1432,338 10,00 8.3 11 11,444 1432,338 10,00 8.3 11 11,444 1432,338 10,00 8.3 11,148,143 11,144,144 15,432,338 10,00 8.3 11,148,143 11,144,144 15,432,338 10,134 11,134 11,134 11,134 11,134 15,432,338 11,131,144 11,131,144 15,432,338 11,131,144 17,632 11,642,214 18,00 11,274,945 11,614,914 18,00 11,274,945 11,614,914 1		IgeI	100610	100.0	7.7	44.3	38.3	9.6
72,460 54,993 4,847 31,339 14,569 82,79 5,166 30,921 18,665 82,79 5,166 30,921 18,655 10,00 8.9 57.0 26.5 9,803 7,408 61 4,638 1,620 9,761 6,16 57.1 4,638 1,620 9,761 6,864 57.1 4,638 1,620 9,761 6,864 57.1 4,638 1,1620 9,761 6,976 7.3 4,636 1,873 60,412 100.0 9,66 1,873 1,273 60,412 100.0 9,76 10,52 1,273 10,101 43,079 3,735 19,53 15,23 10,101 10,00 3,735 19,53 18,23 40,40 31,00 3,735 19,53 18,23 40,40 31,30 1,00 10,53 3,45 40,40 31,30 1,00 1,00	72,460 54,993 4,847 31,339 14,569 82,079 50,86 30,921 18,655 30,921 13,33 100,0 6.6 5.16 30,921 18,655 13,00 6.1 6.6 5.10 20,29 30,99 9,803 7,408 6.6 5.10 20,29 20,99 9,761 6.084 37.1 4,656 1,620 20,99 9,761 6.084 37.1 4,656 1,813 20,99 60,412 100,0 8.3 165.6 1,813 20,99 60,412 100,0 8.3 165.2 1,87 20,1 60,412 43,009 3,164 19,528 1,82 20,2 104,091 43,009 3,164 10,33 16,53 20,2 104,091 43,009 3,76 40,53 20,2 20,2 44,294 10,00 8.7 40,53 40,2 20,2 44,23,23 30,00 <td></td> <td>% Change 1961/1951</td> <td>68.1</td> <td>55.8</td> <td>68.3</td> <td>34.0</td> <td>77.8</td> <td>93.2</td>		% Change 1961/1951	68.1	55.8	68.3	34.0	77.8	93.2
100,0 8,8 5,70 26,5 10,0 100,0 8,9 5,166 5,10 10,0 10,0 8,9 5,10 10,0 10,0 8,10 6,56 1,1877 10,0 10,0 8,11 6,56 1,1877 10,0 10,0 8,11 6,56 1,1877 10,0 10,0 1,10 1,10 10,0 1,0 1,0 1,0 1,10 1,0 1,10 1,0 1,10 1,0 1,10 1,0 1,10 1,0 1,10 1,0 1,10 1,0 1,10 1,0 1,10 1,0 1,10 1,0 1,10 1,0 1,10 1,0 1,10 1,0 1,10	82,079 58,166 57,0 26,5 10,06 8,166 9,97,0 26,5 10,3 10,00 8,16 9,97,0 30,9 9,803 7,408 8,16 5,10 21,9 9,803 7,408 8,16 4,556 21,9 9,61 6,84 57,1 4,656 21,9 - 100.0 8,3 59,1 21,9 - 100.0 9,6 7,1 2,2,3 - 100.0 3,16 10,53 9,53 - 100.0 3,16 10,53 29,1 - 100.0 3,75 19,52 29,1 - 100.0 3,75 19,52 29,1 - 100.0 3,75 19,52 29,1 - 100.0 3,75 10,53 30,4 - 100.0 3,75 10,53 30,4 - 100.0 3,24 40,51 30,4			7.2 460	266.95	4.847	31,339	14,569	4, 238
82,079	82,079 58,359 5,166 30,921 18,023 13.3 10.0.0 6.1 6.6 6.1.3 23.7 15.3 10.0.0 8.1 6.6 6.1.3 23.7 15.4 10.0.0 8.2 1.6 6.8 1.6 2.7 10.0.0 8.2 1.6 6.8 1.8 1.7 10.0.0 8.3 1.6 1.8 1.2 10.0.0 8.3 1.6 1.8 1.8 1.8 10.0.0 8.3 1.6 1.8 1.8 1.8 10.0.0 8.3 1.6 1.8 1.8 1.8 10.0.0 8.3 1.6 1.8 1.8 1.8 10.0.0 8.3 1.6 1.8 1.8 1.8 10.0.0 8.3 1.6 1.8 1.8 1.8 10.0.0 8.3 1.6 1.8 1.8 1.8 10.0.0 8.3 1.6 1.8 1.8 1.8 10.0.0 8.3 1.6 1.8 1.8 1.8 10.0.0 8.3 1.6 1.8 1.8 10.0.0 8.3 1.6 1.8 1.8 10.0.0 8.3 1.6 1.8 1.8 10.0.0 8.3 1.6 1.8 1.8 10.0.0 8.3 1.8 1.8 10.0.0 8.3 1.8 1.8 10.0.0 8.3 1.8 1.8 10.0.0 8.3 1.8 1.8 10.0.0 8.3 1.8 1.8 10.0.0 8.3 1.8 1.8 10.0.0 8.3 1.8 1.8 10.0.0 8.3 1.8 1.8 10.0.0 8.3 1.8 1.8 10.0.0 8.3 1.8 1.8 10.0.0 8.3 1.8 1.8 10.0.0 8.3 1.8 1.8 10.0.0 8.3 1.8 1.8 10.0.0 8.3 1.8 1.8 10.0.0 8.3 1.8 1.8 10.0.0 8.3 1.8 1.8 10.0.0 8.3 1.8 10.0 8.8 10.0	- 6	1061	61	100.0	80.80	57.0	26.5	7.7
9, 803 9, 803 7, 408 9, 803 7, 408 10, 0, 0, 8, 1, 6, 1, 6, 1, 6, 1, 6, 2, 1, 6, 2, 1, 6, 2, 1, 6, 2, 1, 6, 2, 1, 6, 2, 1, 6, 1, 6, 2, 1, 6	100,0	2 -	961	82,079	58,359	5,166	30,921	18,023	4,249
13.3 6.1 6.6 -1.3 23.7	13.3 6.1 6.6 -1.3 23.7 9,803 7,408 616 6,688 1,620 -2	%		ı	100.0	8.9	53.0	30.9	7.3
9,803 17,408 616 4,558 1,620 1,620 1,610 1,620 1,617 1,620 1,617 1,620 1,617 1,620 1,617 1	9,803 17,008 616 6,568 11,620 1,620 1,635 1,620 1,637 1,630 1,630 1,630 1,631 1,630 1,631	%	Change 1961/1951	13.3	6.1	9.9	-1.3	23.7	0,3
100.0 6.564 571 4.005 1.977 100.0 6.564 571 4.005 1.877 100.0 27.3 4.056 1.877 100.0 27.3 2.05 1.577 100.0 27.3 2.05 2.05 100.0 27.3 2.05 2.05 100.0 27.3 2.05 2.05 100.0 27.3 2.05 2.05 100.0 27.3 2.05 2.05 100.0 27.3 2.05 2.05 100.0 27.3 2.05 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27.3	100.0 6.36.4 57.1 4,056. 21.9 7.1 4,026. 1,877 7.1 4,026. 1,877 7.2 4,026. 1,877 7.2 4,026. 1,877 7.2 4,026. 1,877 7.3 1.64 1,077 7.3 1.64 1,	0	-	9 803	7.408	616	4,858	1,620	314
9,761 6,864 571 4,056 1,877 -0.4 100.0 8.73 5,045 15.3 -0.4 2,667 12,020 0,6 5,23 5,045 94,282 72,202 5,495 19,54 12,22 100.0 18.7 4,75 15.22 94,282 72,202 5,495 10,54 12,22 100.0 7,16 10,20 43,239 32,707 2,498 17,7484 9,945 44,224 10,00 2,701 10,20 2,44 2,44 2,44 2,44 2,44 2,44 2,44 2,4	4.7.61 6.864 571 4,056 1,877 1,000.0 2.1 100.0 2.2 1 100.0 2.3 5,14 1,877 15.3 2.4 6.7 100.0 2.4 6.7 100.0 2.5 1.6 10.2 2.5 1.6	9 2	-	,	100.0	8.3	65.6	21.9	4.2
43,667 32,879 3,164 17,339 9,553 18,100.0 4,082,882 18,100.0 6,11 18,100.0 18,10 18,	6.7. 4 10.0 8.3 59.1 127.3 15.1 15.9 15.1 15.9 15.1 15.9 15.1 15.9 15.1 15.9 15.1 15.9 15.1 15.9 15.1 15.9 15.1 15.9 15.1 15.9 15.1 15.9 15.1 15.9 15.1 15.9 15.1 15.9 15.1 15.9 15.1 15.1	196		9,761	6,864	57.1	4,056	1,877	360
43,667 32,879 3,164 17,359 9,553 40,664 12,000.0 9,6 10,29 10,29 10,29 10,29 10,20 1	43.67 32,879 3,164 17,339 9,523 10.00 0.41 10.00 0.528 10.00 0.528 10.00 0.41 10.00 0.528 10.00 0.528 10.00 0.41 10.00 0.528 1	5-2			100.0	80.3	59.1	27.3	2.6
42,667 32,879 3,164 17,159 9,553 60,112 43,079 3,735 11,522 9,553 38.3 10.0 8.7 11,522 15,222 38.3 10.0 18.7 115,22 62.0 104,91 100.0 7.6 54.0 22,247 104,91 99,668 8,217 47,51 30,98 43,239 100.0 7.6 34,71 35,12 44,24,24 32,707 2,698 10,446 9,945 44,24 319,801 100.0 7.6 8.2 10,7 2,4 100.0 7.6 10,486 9,945 44,24 319,801 100.0 7.6 10,486 9,945 10,0 2,001 16,205 10,486 9,945 10,486 44,22,34 31,330 2,91 16,205 10,9 2,4 2,2 1,00 2,2 1,00 3,2,43 30,39 1,00 1,00	4.3,667 19,679 3,164 17,159 9,553 60,412 1,070 3,735 19,287 15,222 96,282 10,00 18,7 12,3 62,5 141,91 11,0 18,7 12,3 62,5 141,92 72,00 5,495 30,04 22,447 141,91 99,668 8,217 47,516 34,952 4,26 32,707 2,498 17,74 37,23 44,29 11,300 2,301 16,205 10,134 44,29 11,300 2,301 16,205 10,134 44,29 10,00 2,301 16,205 10,134 44,24 10,00 2,301 16,205 10,134 44,24 10,00 2,301 16,205 10,134 44,23,33 30,100 2,31 16,205 10,134 44,23,33 30,100 2,31 16,205 10,33 44,23,33 30,100 2,32 146,605 10,43	% C	hange 1961/1951	4.0-	-7.4	-/.3	-10.5	D.9	14.0
60,412 43,079 9,6 52.8 29.1 15,522 15,529.1 15,534.048.1 15,729.1	60,412 43,079 3,735 19,528 29,13 60,412 40,000 9,735 19,528 29,13 60,428 100.0 9,735 19,528 15,522 141,091 100.0 1,75 100.0 1,	195	1	43,667	32,879	3,164	17,359	9,553	2,803
06,412	60,412	%		í	100.0	9.6	52.8	29.1	2.8
38.3 11.0 18.7 12.5 62.5 62.5 11.0 18.7 12.5 62.5 62.5 11.0 18.7 12.5 62.5 62.5 62.5 62.5 62.5 62.5 62.5 6	38.3 10.0 18.0 12.5 62.5 140.0 140.0 12.5 62.5 140.0 140.0 12.5 62.5 140.0 140.0 12.5 62.5 140.0 140.0 12.5 62.5 140.0 140.0 12.5 62.5 140.0 140	1961		60,412	43,079	3,735	19,52/	36.0	10 0
94, 282	94,282 72,202 5,495 39,064 22,247 100.00 1,214.001 99,668 8,217 4,7516 34,10 30.8 1,214.001 99,668 8,217 4,7516 34,10 35,10 1,214.001 99,668 8,217 4,7516 34,7516 34,7516 10.00 1,214 10.0	3 %	1961/1051	38.3	31.0	18.0	12.5	62.5	53.2
94,282 72,202 5,495 39,064 22,247 100,00 100	4,282 172,22 5,495 3,004 22,247 100.0 10.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0	ilalige 1701/1701						
144,91 99,668 8,217 47,514 34,90.8 1,00.0 6,217 47,514 34,90.8 1,00.0 6,217 47,514 34,90.8 1,00.0 6,14 1,00.1 1,00.0 1,00	141,91 99,668 8,27 47,51, 34,962 1,00,0 8,27 47,51, 34,962 1,00,0 8,27 47,71 35,12 47,14 47,24 100.0 8,27 47,14 47,24 100.0 8,27 47,24 100.0 8,27 47,24 100.0 8,27 47,24 100.0 8,27 47,24 100.0 8,27 47,24 100.0 8,27 47,24 100.0 8,27 47,24 100.0 8,27 47,24 100.0 8,27 47,24 100.0 8,27 47,24 100.0 8,27 47,24 100.0 8,27 47,24 100.0 8,27 48,659 106,811 48,659 106,811 48,659 106,811 48,659 106,811 48,659 106,811 48,659 106,811 46,59 47,25 47,69 47,27 47,	195		94,282	72,202	5,495	39,064	22,247	5,396
141,091 99,088 6.27 47,510 34,527 47,510 47,510 47,510 47,510 57,72 57,7	141,091 99,088 8,217 47,510 34,527 47,510 47,510 47,510 57,2 100.0 8,217 47,510 57,2 100.0 8,22 47,510 57,2 100.0 9,52 47,52 10.0 57,2 100.0 9,52 47,52 10.0 57,2 100.0 9,52 47,52 10.0 57,2 10.0 57	2		1	100.0	7.6	54.1	30.8	0.7
43,239 43,239 43,239 43,239 44,294 44,294 10,00	49, 6 100, 0 49, 2 11, 6 57, 2 14, 6 57, 2	196		141,091	99,668	8,21/	47,310	34,902	0,0,0
43,239 32,707 2,498 17,484 9,945 44,994 100.0 2,314 100.0 2,314 100.0 10.134 100.0 2,314 10.205 10.134 10.1	43, 23 32, 707 2, 498 17, 484 9, 945 100.0 2, 7.6 10.0 124 100.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	6%			238.0	7.0	21.7	57.5	66.3
(4),239 32,707 2,698 17,464 9,445 1,000.0 2,301 16,205 10,134 1,000.0 2,301 16,205 10,134 1,000.0 2,301 16,205 10,134 1,000.0 2,301 16,205 10,134 1,000.0 2,301 16,205 10,134 1,000.0 2,40 1,70 1,70 1,70 1,000.0 2,40 1,000.0 2,30 1,000.0 2,30 1,000.0 2,2	(4,294 100.00 2,498 10.7,464 9,445 10.00 0 2,405 10.7,464 10.7,464 10.7,464 10.7,464 10.7,464 10.7,464 10.7,464 10.7,464 10.7,464 10.7,464 10.7,464 10.7,464 10.7,494	°,	hange 1961/1951	43.6	0.00	0.64	0.17	1	
44,294 1,330 2,76 15,35 10,144 2,4 1,030 2,001 16,203 10,144 2,4 100.0 7.3 132,31 32,31 319,891 244,246 19,773 132,310 77,719 319,891 244,246 19,773 132,310 77,719 35,2 100.0 8.1 54,48 659 106,811 35,2 2,40,24 106,10 157,522 1,534,048 1,727,494 4,082,80 3,331,421 157,522 1,534,048 1,727,493 5,495,899 4,123,114 25,338 1,685,916 1,614,214 5,549,94	44, 294 1,00,0 2,001 16,203 10,144 2,4 1,00,0 2,001 16,203 10,104 2,4 1,00,0 2,001 16,203 10,144 319,891 244,246 19,773 132,810 72,719 19,891 244,246 19,773 132,810 72,719 32,3 307,928 25,228 148,659 106,811 35,2 2,00,0 8,2 48,659 106,811 35,2 2,00,0 11,773 1,773,048 4,082,820 3,31,421 157,322 1,534,048 5,495,899 4,123,114 256,228 1,685,916 1,614,214 3,6 2,00,0 6,1 4,03,114 256,61	195	1	43,239	32,707	2,498	17,484	9,945	2,780
44,294 31,330 2,301 10,205 10,114 2,4 100.0 7.3 10,20 10,114 319,891 244,246 19,773 132,810 72,719 442,538 30,938 25,928 148,659 10,5811 35.2 2 6.1 26.1 157,822 1,534,048 1,574,945 4,022,820 3,331,421 157,822 1,534,048 1,774,945 5,495,899 4,22,114 25,328 1,685,916 1,647,244 5 6,1 4,025,899 4,22,114 25,328 1,685,916 1,647,244 5	44,294 31,330 2,301 10,205 10,114 2,4 100.0 7.3 10,20 11.9 2,4 24,26 119,773 132,810 72,719 319,891 244,26 119,773 132,810 72,719 432,538 30,928 25,98 148,659 106,811 35.2 26.1 27.9 11.9 46.9 4,082,820 3,331,421 157,522 1,534,048 11,274,945 5,495,999 4,123,114 250,338 1,685,916 1,614,214 3.6 280 3.38	%		1	100.0	7.6	53.5	30.4	0.0
19.891 244,246 19,773 132,810 72,719 10.00 7	2.4 100.0 7.3 122,810 72,719 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10	196	1	44,294	31,330	2,301	16,205	10,134	069,2
119,891 244,246 119,773 1132,810 72,719 713 1132,810 72,719 713,918 1132,810 72,719 713,918 1132,810 72,719 713,918 1132,810 72,719 713,918 113,919 713,918 113,919 713,918 113,919 71	119,891 24,466 119,773 132,810 72,719 132,810 10,518 10,00.0 8.1 432,538 10,00.0 25,298 148,659 106,811 15,2 2 1.0 11.9 46.9 10,811 15,2 2 1.0 11.9 46.9 10,811 15,2 2 1.0 11.9 46.9 10,811 15,2 2 1.0 11.9 46.9 10,811 15,2 2 1.0 11.9 46.9 10,811 15,2 2 1.0 10,00.0 4.7 4.0 10,00.0 4.7 4.0 10,00.0 6.1 4.0 10,00.0 15,2 10,00.0 10	~ i	1001 (1001	7 0	100.0	5.7	27.3	1.9	-3.2
19,891 244,246 19,773 132,810 72,719 10.0.0 8.1 148,629 106,811 10.0 8.1 148,629 106,811 10.0 8.2 25,298 148,629 106,811 10.0 8.2 10.0 8.2 10.0 8.2 10.0 8.3 14.7 11.9 46.9 10.0 8.2 10.0 10.0 8.2 11.9 46.9 10.0 8.2 10.0 10.0 6.1 10.0 10.0 10.0 10.0 10.0	319,891 244,246 19,773 132,810 72,719 100.0 8.1 132,810 72,719 72,719 100.0 8.1 132,810 72,719 72,719 72,719 72,719 72,719 72,728 72,528 148,659 106,811 72,728 72,	%	nange 1901/1901	t · · 7	7 - 1-1				
422,538 300,928 25,298 148,659 106,811 25,298 148,659 106,811 25,298 148,659 106,811 26,19	432,538 30,938 25,28 148,659 106,81 35.2 26.1 1,534,04 1,27,9 11.9 46.9 4,082,820 3,331,421 157,522 1,534,04 1,274,945 3 5,495,899 4,123,114 250,228 1,685,916 1,614,214 5 3.6 5,495,899 26,69 5,69 5,69 5,69 5,69 5,69 5,69 5,69	195	1	319,891	244,246	19,773	132,810	72,719	18,944
423,338 307,928 6.2 46833 4.05,917 35.2 26.1 27.9 11.9 46.9 4,022,820 3,331,421 157,522 1,534,048 1,724,945 3 5,495,899 4,123,114 255,328 1,685,916 1,645,214 5 6.1 4,605,919 5,919 6.1 6,403,918 1,685,916 3	422,538 307,928 2.250 408,93 10.051. 35.2 26.1 27.9 11.9 46.9 46.9 46.9 46.9 46.9 46.9 46.9 46	2			100.0	8.1	7.40	0.67	0.7
53.2 26.1 27.9 11.9 46.9 4,082,820 3,331,421 157,822 1,534,048 1,274,945 3 6,495,899 4,123,114 250,328 1,685,916 1,614,214 5 6.1 6,495,899 1,614,214 5	5.2 26.1 17.9 11.9 46.9 46.9 46.9 46.9 46.9 46.9 46.9 46	1961		432,538	307,928	25,296	660,041	34.7	8.8
4,082,820 3,331,421 157,522 1,534,046 1,274,945 36 100.0 4.7 100.0 4.7 100.0 5.9,495,919 4,123,114 250,228 1,685,916 1,614,714 57 100.0 6.1 100.0 6.1 100.0	4,082,820 3,331,421 157,522 1,534,048 1,274,945 36 100.0 4.7 250,328 1,634,916 1,614,214 57 2,495,899 4,123,114 2.0,328 1,685,916 1,614,214 57 3.6 3.6 5.8 58.9 9.9 26.6	.2 %	1961/1951	35.2	26.1	27.9	11.9	46.9	43.4
4,082,820 3,331,421 157,522 1,534,048 1,274,945 39 100.00 4,7 100.00 4,7 100.00 4,00 4,00 4,00 4,00 4,00 4,00 4,00	4,082,820 3,331,421 157,522 1,534,048 1,244,945 38 4,082,899 4,122,114 250,328 1,685,916 1,644,214 57 100.0 6.1 40.9 9,9 29.2 34.6 23.8 98.9	2	onange root too						
5,495,899 4,123,114 250,338 1,685,916 1,614,214 57 100.0 6.1	5,495,599 4,123,114 250,328 1,685,916 1,614,214 57 100,00 6.1 40,916 1,014,214 57 39.2 33.6 23.8 95.9 9.9 26.0	119	51	4,082,820	3,331,421	157,522	1,534,048	1,274,945	364,906
5,492,832	34.6 23.8 \$8.9 9.9 26.6	9 -	53	5 70% 800	4 123 114	250.328	1.685.916	1.614,214	572,656
	34.6 23.8 38.9 9.9 26.6	1 64	104		100.0	6.1	6.04	39.2	13.9

- Nil

 $^{\rm a}_{\rm includes}$ those now attending kindergarten and those who attended kindergarten only.

Source: Canada, Dominion Bureau of Statistics, Census of Canada, Population, 1951 and 1961 (Ottswa: Queen's Printer), Table 13.



TOTAL POPULATION OF UNINCORPORATED PLACES LOCATED IN UNORGANIZED TOWNSHIPS, BY DISTRICT, NORTHEASTERN ONTARIO REGION, 1951, 1961 AND 1966

	TO	TAL POPULAT	LON		TO	TAL POPULAT	ION
	1951	1961	1966		1951	1961	1966
	No.	No.	No.		No.	No.	No.
	(1)	(2)	(3)		(4)	(5)	(6)
ALGOMA				COCHRANE (Cont'd.)			
Agawa Bay		58	20	Pagwa River		111	121
Algoma Mills		373	80	Parkland Trailer Court		85#	89
Batchawanna	301	332#	378	Paymaster		60	43
Dubreuilville		21	381	Smoky Falls	95	45	63
Franz	66	70	- 142	Smoky Line			59
Goudreau		60	36	St. Pie x		768#	1,109
Goulais Bay Mission		75		Strickland	114	161#	194
Hawk Junction	346	378	395	Tunis		60#	79
Heyden		136#	239	Val Cote	173	119	167
Lacroix Trailer Park	111	112	* * * *	Valrita		131#	173
Leeburn	106	66排	46	Wyborn	56	116	101
Lochalsh	84	53	46				
Missinaibi	195	197	173	MANITOULIN	,	004	0.0
Mosher	40	182	153 230	Britainville		89#	88
Noranda Townsite Northland		56	52	Grimsthorpe		115# 63#	111 59
Oba	111	129	105	Meldrum Bay Silver Water	106	55	52
Peterbell	93	104	4	Spring Bay	29	86	115
Poplar Dale	25	45#	56	Wikwemikong		711#	1,037
Pronto Mine Townsite		205	166	wikwemikong	***	1 1 1 1 1	1,007
Rydal Bank	87	66	66	NIPISSING			
Searchmont	36	341	. 361	Balsam Creek	144	285	318
Spanish		1,536	838	Bear Island	70	110	106
Spragge		430	405	Brent	114	56	23
Wabos	19	72	88	Cross Lake	98	61	
Walford		153	98	Eldee		214	250
				Gillies Townsite		56	112
COCHRANE				Goward	150	144	194
Ankerite Mine		136	141	Kiosk	242	350	321
Calstock	120	102	201	Madawaska	370	429	387
Connaught		275	234	Redbridge	157	89#	101
Coppel1	134	221	127 150	River Valley	272	287	280
Delnite Mine	72	167 145#	200	Thorne	267	416	488
Departure Lake Driftwood		64#	75	Timagami	638	473	719
Dugwall		94	89	SUDBURY			
Fraserdale		215	411	Alban	369	155	131
Hallebourg	96	156	159	Bigwood		80	54
Harty	169	110	119	Biscotasing	174	147	86
Hearst		305#	357	Cartier	372	470	496
Hoyle	195	271	231	Creighton	2,105	1,727	1,463
Hunta	48	91#	113	Devon		56	37
Island Falls	79	111	134	Fin Hill		60	44
Jobrin		51		Foleyet		504	429
Jogues	134	77	138	French River	82	112	112
Kabimagami		59		Gogama		653	593
Kitigan	*::	114	109	Island Lake		97	141
Lac-Ste-Therese	66	91世	87	Jamot		59	32
Lepage		115#	92 470	Jerome	* * *	77#	68
Little Long Rapids		590 157#	176	Kormak	69	124	129
Louisbourg Lowbush	110	67	19	Norman Pineal Lake	188	503 172	526 126
Lowther	110	52	18	Ramsay	3	111	143
Mattice		711	849	Skead	397	346	354
McDonald Hill		198	161	Sultan	474	511	499
Mead		65	55	Wanapitei	***	468#	513
Moose Factory	399	689	800	Whitefish Falls		211	207
Moose River Crossing		72	75	Willisville		115	64
Moosonee	124	975	1,110				
Norembega	106	114	127	TIMISKAMING			
Opasatika	270	520	641	Boston Creek	93	123	53
Otter Rapids		528		Gowganda		326	283
				King Kirkland	412	414	485
				Lorrain Valley		38#	86
				Matachewan	1,212	923	712
				O'Brien	***	215	65
				Sesekinika Lake	53	58#	41

aPopulation 50 persons or over, 1961 and 1966.
... Not reported separately.
#Revised figure.

Source: Canada, Dominion Bureau of Statistics, Census of Canada, Population, 1956, Special Bulletin 6009-582, and 1966, Special Bulletin 92-633.



NATURAL POPUTATION INCREASE AND NET MICRATION, DISTRICTS, NORTHEASTERN ONTARIO REGION AND PROVINCE OF ONTARIO, 1951 TO 1966 TABLE 8.

	1966/1961 to. %b	-8.9	-8.6	-12,2	-6,3	-6.2	-14.9	-8,3	3,8
NET MIGRATION	1966 No. (14)	-9,942	-8,215	-1,359	-4,460	-10,210	-7,600	-41,786	236,926
NET M	1951 %a (13)	23.4	-21.4	-29.9	I. 6	5.6	-34,1	4.4	20.1
	1966/1951 No. (12) (15,087	-17,937	-3,354	800	6,148	-17,050	-16,306	921,983
	1961 75 (11)	10.9	10.3	6, 5	10,5	11.1	7.4	10.4	7.8
NATURAL INCREASE	1966/1961 No. (10)	12,095	9,883	727	7,425	18,450	3,783	52,363	487,852
NATURAL	1951 % (9)	52.7	37.5	23.9	44.0	53,3	28,4	44.1	31,4
	1966/1951 No. (8)	33,978	31,421	2,684	22,216	58,364	14,188	162,851	1,441,345
	1961 % (7)	1.9	1.7	-5.7	4.2	5.0	-7.5	2.1	11.6
NCREASE	1966/1961 No. (6)	2,153	1,668	-632	2,965	8,240	-3,817	10,577	724,778
ACTUAL INCREASE	951 % (5)	76.1	16.1	-6.0	45.6	58.9	-5.7	39.6	51.4
	1966/1951 No. (4)	49,065	13,484	-670	23,016	64,512	-2,862	146,545	2,363,328
	1966 No.	113,561	97,334	10,544	73,533	174,102	47,154	516,228	6,960,870
POPULATION	1961 No. (2)	111,408	95,666	11,176	70,568	165,862	50,971	505,651	6,236,092
	1951 No. (1)	967,499	83,850	11,214	50,517	109,590	50,016	369,683	4,597,542
		ALGOMA	COCHRANE	MANITOULIN	NIPISSING	SUDBURY	TIMISKAMING	TOTAL, NORTHEASTERN ONTARIO REGION	TOTAL, PROVINCE OF ONTARIO

^aper cent of 1951 population, bper cent of 1961 population. Sauree: Canada, Dominion Bureau of Statistics, Census of Canada, Population, 1961 and 1966, (Ottawa: Queen's Printer), Volume 7.1, Table 2, and Special Tabulation.



TABLE 9.

AVERAGE INCOME PER TAXPAYER, SELECTED MUNICIPALITIES, DISTRICTS, NORTHEASTERN ONTARIO REGION AND PROVINCE OF ONTARIO, 1950, 1961 AND 1965

	1950	INCOME PER 1	TAXPAYER 1965	% CHA	ANGE
	\$ (1)	\$ (2)	\$ (3)	1965/1950 (4)	1965/1961 (5)
ALGOMA	3,085	4,908	5,251	70.2	7.0
Sault Ste, Marie	3,136	4,916	5,453	73.9	10.9
COCHRANE	2,913	4,256	4,853	66.6	14.0
Timmins	2,860	3,959	4,735	65.6	19.6
MANITOULIN	2,670	3,868	4,146	55.3	7.2
NIPISSING	3,051	4,231	4,835	58.5	14.3
North Bay	3,254	4,349	5,033	54.7	15.7
SUDBURY	3,025	4,739	5,130	69.6	8.3
Sudbury	3,021	4,782	5,176	71.3	8.2
TIMISKAMING	2,960	4,065	4,571	54.4	12.4
Kirkland Lake	2,891	3,958	4,537	56.9	14.6
TOTAL, PROVINCE OF ONTARIO	2,971	4,498	5,137	72.9	14.2

Source: Department of National Revenue, Taxation Division, Taxation Statistics, 1952, 1963 and 1967.

TABLE 10.

AVERAGE PERSONAL INCOME BY DISTRICTS NORTHEASTERN ONTARIO REGION AND PROVINCE OF ONTARIO, 1961 AND 1966

	AVE	RAGE PERSONAL	
	1961	1966	% Change 1966/1961
	\$ (1)	\$ (2)	% (3)
ALGOMA	4,090	4,918	20. 24
COCHRANE	3,561	4,483	25.89
MANITOULIN	2,710	2,921	7.79
NIPISSING	3,408	4,086	19.89
SUDBURY	4,061	4,718	16.18
TIMISKAMING	3,369	3,904	15.88
TOTAL, PROVINCE OF ONTARIO	3,825	4,686	22.51

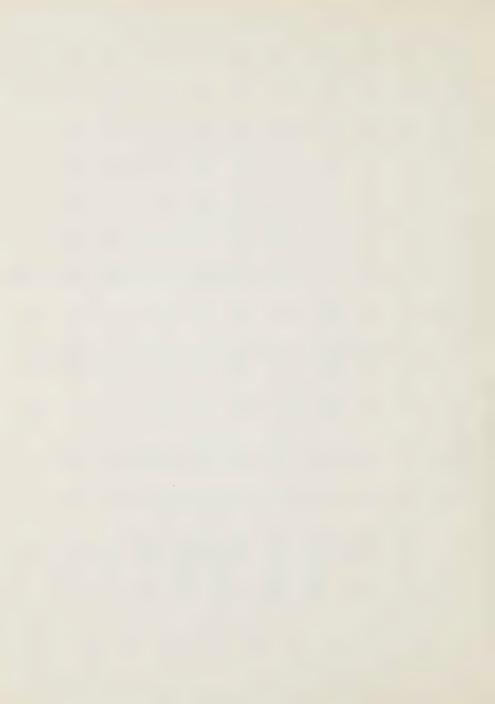
Source: Taxation Statistics, Department of National Revenue, Taxation, 1963 and 1968, Table 5 and Table 6.



PER CAPITA AND PER HOUSEHOLD INCOME, DISTRICTS, CITIES, NORTHEASTERN ONTARIO RECION AND PROVINCE OF ONTARIO, 1951, 1961 AND 1966

TABLE 11. a

	PO Totala	LATION ES	TIMATES (1) as % of	Net Dollars	EPPECTIVE B	EPPECTIVE BUYING INCOME ^C % Of Capitad B	lon	All	DISTRIBUT	DISTRIBUTION OF HOUSEHOLD INCOME.	SEHOLD INC	OME É
	(1)	(2)	Region (3)	(4)	Region (5)	\$ (9)	\$ (2)	(8)	× (6)	(10)	(11)	(12)
1951 1961 1966 Change 1966/1951 Change 1966/1961	64.8 114.7 113.7 75.5 -0.9	16.8 26.1 28.3 68.5 8.4	17.5 22.3 22.0	83,301 165,730 235,474 182.7 42.1	16.2 22.9 24.1	1,286 1,445 2,071 61.0	4,958 6,350 8,321 67.8 31.0	n.a. 13.1 9.1	n.a. 19.2 18.9	n.a. 44.3 39.0	n.a. 18.8	n.a. 4.6 14.2
1951 1961 1966 Change 1966/1951 Change 1966/1961	32.8 44.0 74.9 128.4 70.2	9.2 10.7 19.4 110.9 81.3	8.8 8.6 14.5	51,329 73,293 166,819 225.0 127.6	10.0 10.1 17.1	1,565 1,666 2,227 42.3 33.7	5,579 6,850 8,599 54.1 25.5	n.a. 8.1 7.2	n.a. 16.8 18.0	n.a. 47.2 39.4	n.a. 21.3 19.7	n.a. 6.6 15.7
1951 1961 1966 Change 1966/1951 Change 1966/1961	83.6 96.7 97.7 16.9 1.0	20.2 22.0 22.6 11.9	22.5 18.8 18.9	124,768 133,282 173,936 39.4	24.2 18.4 17.8	1,492 1,378 1,780 19,3	6,177 6,058 7,696 24.6 27.0	n.a. 15.0	n.a. 20.3 20.4	n.a. 43.2 38,3	n.a. 16.5 16.7	n.a. 5.0 12.4
1951 1961 1966 1966 % Change 1966/1951 % Change 1966/1961	11.5 11.2 10.4 -9.6	3.0 2.7 13.5 13.3	3.1 2.2 2.0	8,624 10,225 13,494 56.5	1.7	750 913 1,298 73.1 42.2	2,875 3,787 5,190 80,5	n.a. 43.9 33.2	n.a. 31.0 27.5	n.a. 19.7 28.7	n.a. 4.3 7.0	n.a. 1.1 3.6
1951 1961 1966 1966/1951 1966/1961	50.9 71.7 73.8 45.0 2.9	12.0 16.1 17.0 41.7 5.6	13.7	57,575 88,919 120,765 109.8 35.8	11.2 12.3 12.4	1,131 1,240 1,636 44.7 31.9	4,798 5,523 7,104 48.1 28.6	n.a. 22.1 17.5	n.a. 22.9	n.a. 37.3	n.a. 13.6 14.3	n.a. 4.1 10.2
1951 1961 1966 Change 1966/1951 Change 1966/1961	18.2 24.1 23.0 26.4 4.6	4.7 5.9 6.0 27.7 1.7	4.4 4.4	28,744 38,319 48,381 68.3 26.3	5,0 0,0 0,0	1,579 1,590 2,104 33.2	6,116 6,495 8,064 31.9 24.2	n.a. 14.6 11.9	n,a. 18.9 19.2	n.a. 40.9 36.5	n.a. 18.4 17.3	n.a. 7.2 15.1
1951 1961 1966 1966/1951 1966/1961	110.3 168.7 174.9 58.6	28.5 37.7 40.9 43.5 8.5	29.7 32.8 33.8	165,334 253,394 346,812 109.8 36.9	32,1 35,1 35,6	1,499 1,502 1,983 32,3	5,801 6,721 8,480 46.2 26.2	n.a. 10.1 8.5	n.a. 16.3 17.6	n.a. 44.0 37.7	n.a. 24.0 20.7	n.a. 5.6 15.5
1951 1961 1966 1966/1951 1966/1961	42.5 81.5 85.1 100.2 4.4	11.8 20.0 20.9 77.1 4.5	11.4	67,175 129,213 171,947 156.0 33,1	13.0 17.9 17.6	1,581 1,585 2,021 27.8 27.5	5,693 6,461 8,227 44.5 27.3	n.a. 9.6 8.2	n.a. 16.8 18.0	n.a. 45,5 38,6	n.a. 22.6 20.2	л.а. 5.5 15.0
1951 1961 1966 1966 7, Change 1966/1951 7, Change 1966/1961	50.2 51.1 46.6 -7.2 -8.8	13.0 12.7 11.8 -9.2 -7.1	13.5 9.9 9.0	75,208 71,135 85,216 13,3 19,8	14,6 9,9 8,7	1,498 1,392 1,829 22.1 31.4	5,785 5,601 7,222 24.8 28.9	n.a. 16.7 13.6	n.a. 22.2 21.8	n.a. 44.0 39.2	13.3 15.2	n.a. 3.8
1951 1961 1966 Change 1966/1951 Change 1966/1961	371,3 514,1 517,1 39,3 0,6	93.5 117.3 123.2 31.8 5.0	100,0 100,0 100,0	514,810 722,685 975,697 89.5	100,0 100.0 100.0	1,387 1,406 1,887 36.0 34.2	5,506 6,161 7,920 43.8 28.6					



PER CAPITA AND PER HOUSEHOLD INCOME, DISTRICTS, CITIES, NORTHEASTERN ONTARIO RECION AND PROTINCE OF ONTARIO, 1951, 1961 AND 1966 (continued)

	TNCOME	ы	e-2	(12)	n,a.	6.4	13,6		
	OUSEHOLD INCOME	Q	16%	(11)	n.a.	15.2	15.7		
	JIION OF HC	0	2/	(10)	n.a.	39.9	36.6		
	DISTRIBUT	В	e-2	(6)	n,a,	20.9	20.4		
		A		(8)	n,a.	17.6	13,7		
	Per	Householde	c/s-	(7)	4,796	6,247	7,970	66.2	27.6
NG INCOME	Per	Capitad	<n< td=""><td>(9)</td><td>1,366</td><td>1,604</td><td>2,117</td><td>55.0</td><td>32.0</td></n<>	(9)	1,366	1,604	2,117	55.0	32.0
FFECTIVE BUYING INCOME		% Of	Region	(5)					
		Dollarsc	(1,000's)	(+)	6,333,714	10,157,578	14,891,868	135,1	9.94
	MATES) as % of	Region	(3)					
	ULATION ESTI	Totala Households D(1) as % of	(\$,000,)	(2)	1,320.7	1,625.9	1,868.4	41.5	14.9
	POP	Totala H	(10001)	(T)	4,635.5	6,332.0	7,035,6	51,8	11.1
					1951	1961	1966	966/1951	1961/996
					PROVINCE OF		1966	% Change 19	% Change 19
					TOTAL.				

Not available n.a.

Population estimated as of December 31 of each year,

Includes all persons occupying a house, sparrament, or other group of rooms, or a room that constitutes "separate living quarters" as well as unrelated persons (lodgers, servines, hire humbs) who share living quarters; allow a person living alone, or a group of unestated persons sharing the same living quarters.

Effective baying incomes, or disposable showed, salaries, dividents, enrepenential and farm income imputed fentials - less income taxes.

Fer Capita Incomes, SNE Effective Baying Income divided by Teat Population.

Per Household Incomes as NEX Effective Baying and the same of the same of the same living income divided by Teat Households.

1999 1 955: A = 0.2,499; B = \$3,5,000 - 4,999; D = \$3,5,000 - 2,999; B = \$3,5,000 - 4,999; D = \$3,5,000 - 7,999; D = \$3,500 - 7,999; D =

Sales Management Magazine, 1952, 1962 and 1967. Source:



TABLE 12.a

INCOME DATA, AVERAGE INCOME AND DISTRIBUTION, DISTRICTS, NORTHEASTERN ONTARIO REGION AND SELECTED CENTRES, 1966

	TAXABLE RETURNS	TURNS	NON-TAXABLE RETURNS	E RETURNS			
	Number Of Taxpayers (1)	Total Income (\$000's) (2)	Total Number (3)	Total Income (\$000's) (4)	Average Income Per Taxpayer \$ (5)	Average Income Per Non-Taxpayer \$ (6)	Average Personal Income \$ (7)
ALGOMA* Saut Ste. Mariel	10,452 25,894	54,408 151,095	2,644	2,978	5,205	1,126	4,382 5,108
TOTAL, ALGOMA DISTRICT	36,346	205,503	7,151	7,160	5,654	1,001	4,889
COCHRANE* Timmins, Porcupine and Schumacher 2	13,769	73,134 65,665	3,207	4,144	5,311 5,093	1,292	4,552
TOTAL, COCHRANE DISTRICT	26,662	138,799	5,834	6,721	5,206	1,152	4,478
TOTAL, MANITOULIN DISTRICT	1,703	7,023	1,324	1,548	4,123	1,168	2,832
NIP4SSING* North Bay	6,152	28,018 68,529	2,100	2,990	4,554 5,117	1,423	3,758
TOTAL, NIPISSING DISTRICT	19,543	96,547	5,072	5,931	4,940	1,169	4,163
SUDBURY* Sudbury and Copper Cliff ⁴	11,933	63,224 226,202	2,977	3,019 6,999	5,298	1,013	4,443
TOTAL, SUDBURY DISTRICT	53,919	289,426	10,253	10,018	5,368	977	4,666
TIMISKAMING* Kirkland Lake	8,179	39,172 20,323	2,636	3,129 1,191	4,789 4,732	1,187	3,911
TOTAL, THAISKAMING DISTRICT	12,473	59,495	3,852	4,320	4,770	1,121	3,909
TOTAL, NORTHEASTERN ONTARIO RECION	150,646	796,793	33,486	35,698	5,289	1,066	4,521
TOTAL, PROVINCE OF ONTARIO	2,549,296	13,643,857	483,267	520,217	5,352	1,076	4,671

^{*}Does not include selected urban centres shown separately.

Sault Ste. Marte includes Abitibi Canyon, Harmony Bay, Haviland Bay, Heydan and Tarentorus.
"Timmis, Perceptine and Schmascher includes Gold Centre, Hallnor Mines, Famour and Pottsville." Yorth Bay includes Ferrisch.

Subbury and Copper Cliff includes Azilda, Blezard Valley, Chelmsford, Comiston, Creighton Mine, Frood Mine, Garson, Garson Lake, Carson Mine, Cason, Catchell, Guillerville, Jerome Mines, Lincoln, Lively, McCrea Heights, Minnow Lake, Murray Mine, New Sudbury, St. Azilda, Val Caron, Val Therese, Wahnapitae and Wanapitel.



INCOME DATA, AVERAGE INCOME AND DISTRIBUTION, DISTRICTS, NORTHEASTERN ONTARIO REGION AND SELECTED CENTRES, 1966 (Cont'd.) TABLE 12.5

			OWI	THIST STORES	N FOR ALL RET	IRNS		
	Less Than \$2,000 (8)	\$2,000-	\$3,000-	\$4,000- \$5,000- \$1,000	\$5,000-	\$7,000-	\$10,000- \$15,000 (14)	\$15,000 +
ALODWA* Sault Ste, Marie ¹	3,403 26.0 6,414 21.1	1,414 10.8 3,484 11.5	1,298 9.9 2,778 9.1	1,604 12,3 2,700 8,9	3,066 23.4 7,220 23.7	1,986 15.2 6,139 20.2	268 2.0 1,252 4.1	57 0.4 414 1.4
TOTAL, ALGONA DISTRICT	9,817	4,898	4,076	4,304	10,286	8,125	1,520	471
COCHRANE* Timmins, Porcupine and Schumacher ²	3,972 23.4 3,433 22.1	2,190 12,9 1,900 12,3	1,870 11,0 2,200 14.2	2,065 12,2 2,610 16.8	3,754 22.1 3,357 21.6	2,416 14.2 1,384 8.9	574 3.4 439 2.8	135 0.8 197 1.3
TOTAL, COCHRANE DISTRICT	7,405	4,090 12,6	4,070	4,675 14,4	7,111	3,800	1,013	332
TOTAL, MANITOULIN DISTRICT	1,430	526 17.4	295	278	328 10.8	119 3.9	40	11 0.4
NIPISSING* North Bay ³	2,306 27.9 4,190 25.6	1,320 16.0 2,046 12.5	1,210 14.7 2,202 13.5	1,150 13.9 2,246 13.7	1,639 19.9 3,208 19.6	474 5.7 1,686 10.3	106 1.3 527 3.2	47 0.6 258 1.6
TOTAL, NIPISSING DISTRICT	6,496	3,366	3,412	3,396 13.8	4,847	2,160	633	305
SUBBURY^{\star} Subbury and Copper Cliff ℓ^{φ}	3,832 25,7 10,052 20,4	1,540 10.3 5,590 11.3	1,250 8.4 4,720	1,960 13,1 6,070 12.3	3,858 25.9 15,197 30.8	2,004 13,4 5,404 11,0	396 2.7 1,752 3.6	70 0.5 477 1.0
TOTAL, SUDBURY DISTRICT	13,884	7,130	5,970	8,030	19,055	7,408	2,148 3,4	547
TIMISKAMING* Kirkland Lake	2,905 26.9 1,599 29.0	1,526 14.1 718 13.0	1,568 14.5 741 13.4	1,814 16,8 871 15,8	2,014 18.6 1,024 18.6	717 6.6 380 6.9	179 1.7 135 2.5	0.8 4.2 0.8
TOTAL, TIMISKAMING DISTRICT	4,504	2,244	2,309 14.1	2,685 16,5	3,038 18,6	1,097	314	134 0.8
TOTAL, NORTHEASTERN ONTARIO REGION	43,536	22,254	20,132	23,368	44,665	22,709 12.3	5,668	1,800
TOTAL, PROVINCE OF ONTARIO	699,546	397,847 13,1	409,984	387,794	632,163	333,219	113,505	58,505 1.9



TABLE 13.

LABOUR FORCE BY INDUSTRY DIVISIONS, DISTRICTS, NORTHEASTERN ONTARIO REGION, 1951 AND 1961

Community

Transpor-tation,

Industry not Stated (13)	279 1,1026 2,7 267,7	477 1,057 3,4 121.6	55 1,5 132 4,1 140,0	265 1,5 730 3,3 175,5	500 1,465 2,7 193,0	94 0.5 510 3.1 442.6	1,670 1,2 4,920 2,9 194,6
Public Administration and Defence (12)	1,515	n.a. 1,110	n.a. - 124 3.8	n.a. 2,283 10.3	n.a. 2,548 4,6	n. a. 638 1,88	n.a. 8,218 4,9
Business and Personal Service Industries (11)	3,597 14.4 6,698 17.3 86.2	4,177 13.6 4,962 15.9 18.8	625 16.8 644 20.0 3.0	3,319 19.2 4,863 21.9 46.5	5,634 14.0 9,302 16.8 65.1	2,850 15.9 2,837 17.1 -0.5	20,202 15,0 29,306 17,5 45,1
Finance, Insurance and Real Estate (10)	297 1,2 726 1,9 144,4	354 1.1 507 1.6 43.2	27 0.7 39 1.2 44.4	276 1.6 508 2.3 84.1	537 1,136 2,1 111.5	299 1.7 323 1.9 8.0	1,790 1.3 3,239 1.9 80.9
Trade (9)	2,506 10.1 4,995 12.9 99.3	2,997 9,7 3,816 12.2 27.3	308 8.3 406 12.6 31.8	2,174 12.6 3,300 14.9 51.8	3,851 9,5 6,987 12.6 81.4	2,276 12,7 2,321 14.0 2.0	14,112 10.5 21,825 13.1 54.7
Communication and Other Utilities (8)	3,063 12,3 3,828 9,9 25.0	2,371 7,7 2,682 8,6 13,1	408 11.0 416 12.9 2.0	3,384 19.6 3,566 16.1	3,867 9,6 4,805 8,7 24,3	1,622 9.1 1,863 11.2 14.9	14,715 10.9 17,160 10.3 16.6
Con- struction (7)	1,607 6,4 2,528 6,5 57,3	1,325 4,3 2,211 7,1 66.7	259 7.0 169 5.2 -34.8	1,877 10,9 1,483 6,7 -21.0	2,923 7.2 3,089 5.6 5.7	955 5,3 682 682 -28,6	8,946 6.6 10,162 6.1 13,6
Manu- facturing (6)	9,800 39.3 10,768 27.9 9,9	5,924 19.2 4,225 13.6	347 9.3 151 4.7 -56.5	3,272 18,9 3,345 15,1 2,2	8,146 20.2 7,251 13.1 -11.0	1,935 10.8 1,442 8.7 -25.5	29,424 21,8 27,182 16,3 -7,6
Mining, Quarries and Oil (5)	733 2.9 4,592 11.9 526.5	7,445 24.2 6,480 20.8 -13.0	105 2,8 34 1,1 -67,6	171 1.0 244 1.1 42.7	11,134 27.6 16,316 29.5 46.5	4,958 27.7 4,123 24.9 -16.9	24,546 18,2 31,789 19,0 29,5
Fishing and Trapping (4)	127 0.5 60 0.2 -52.8	38 0.1 20 0.1 -47.4	100 2.7 34 1.1 -66.0	24 0.1 18 0.1 -25.0	65 0,2 23 X -64,6	56 0,3 2 x -96,4	410 0.3 157 0.1
Forestry (3)	1,558 6.3 1,148 3.0 -26.3	3,805 12.4 3,345 10.7 -12.1	321 8.6 230 7.1 -28.4	1,013 5,9 927 4,2 -8,5	2,140 5.3 1,538 2.8 -28.1	1,062 5.9 752 4.5 -29.2	9,899 7,3 7,940 4,8
Agri-	1,354 5.4 731 1.9 -46.0	1,880 6.1 754 2.4 -59.9	1,167 31.4 844 26.2 -27.7	1,518 8.8 925 4.2	1,529 3.8 794 1.4 -48.1	1,806 10,1 1,092 6,6 -39,5	9,254 6.9 5,140 3.1 -44.5
A11 Industries	24,921 100.0 38,615 100.0 54.9	30,793 100.0 31,169 100.0	3,722 100.0 3,223 100.0	17,293 100.0 22,192 100.0 28.3	40,326 100.0 55,254 100.0 37.0	17,913 100.0 16,585 100.0 -7.4	134,968 100.0 167,038 100.0 23.8
	% % % % % % % % % % % % % % % % % % %	° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° °	N % N % N o.	. N % % %	N N N N N O	N % N %	N % % %
	1951 1961 % Change 1961/1951	ANE 1951 1961 % Change 1961/1951	OULIN 1951 1961 % Change 1961/1951	SING 1951 1961 % Change 1961/1951	RY 1951 1961 % Change 1961/1951	TDMISKAMING 1951 1961 7 Change 1961/1951	IOTAL, NORTHEASTERN 1951 ONTARIO RECION 1961 % Change 1961/1951
	ALGOMA	COCHRANE	MANITOULIN	NIPISSING	SUDBURY	TIMIS	TOTAL

Note: Due to rounding, percentages may not add to 100.0.

"Ancluded in Geomemity, business and Personal Services for 1951.

"All than 0.05 per cent.

"Less than 0.05 per cent."



		1951			1961		
	Population			Population			PARTICIPATION RATE
	14 Years Of Age	Labour	Labour Participation	15 Years Of Age		Labour Participation	% Change
	And Over	Force	Rate	And Over	Force	Rate	1961/1951
	No.	No.	%	No.	No.	%	2-2
	(1)	(2)	(3)	(4)	(5)	(9)	(2)
ALGOMA	45,283	24,921	55,03	809,69	38,615	55,47	0.8
COCHRANE	55,925	30,793	55,06	59,376	31,169	52,49	-4.7
MANITOULIN	7,539	3,722	49.37	7,080	3,223	45,52	-7.8
NIPISSING	33,721	17,293	51,28	43,773	22,192	50,70	-1.1
SUDBURY	73,529	40,326	54.84	101,838	55,254	54.26	-1.1
TIMISKAMING	33,684	17,913	53.18	32,449	16,585	51.11	-3,9
TOTAL MORTHRASTERN ONTARIO RECION	189 676	134 968	54.06	314.124	167.038	53.18	\C.
TOTAL, PROVINCE OF ONTARIO		1,884,941	55, 14	4,228,343	2,393,015		2.6

Canada, Dominion Bureau of Statistics, Census of Canada, Labour Force, 1951 and 1961 (Ottawa: Queen's Printer), Table 2 and Table 6.

LABOUR FORCE PARTICIPATION MATES BY SEX, DISTRICTS, NORTHEASTERN ONTARIO REGION AND PROVINCE OF ONTARIO, 1951 AND 1961

Population 1961 PARTICIPATION RATE	Participation 15 Years Of Age Participation % Change And Over Rate 1961/1951 1961/195	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	85,6 18,9 36,882 32,726 82.6 25.7 -3.5 36.0	85.8 17.2 32,092 27,284 79.1 22.3 -7.8 29.7	77,3 18,1 3,691 3,389 66.7 22.9 -13.7 26.5	81,9 18,9 22,537 21,236 75,4 25,1 -7.9 32.8	85,1 17.0 54,374 47,464 81.2 24.4 -4.6 43.5	84.0 18.6 17,025 15,424 76.8 23.3 -8.6 25.3	84.6 17.9 166,601 147,523 79.6 24.3 -5.9 35.8	
	ars Of Age	Female No. (6)	32,726	27,284	3,389	21,236	47,464	15,424	147,523	200
Por	15 Ye	Male No, (5)	36,882	32,092	3,691	22,537	54,374	17,025	166,601	0.40 0.00
	ipation	Female % (4)	18.9	17.2	18.1	18,9	17.0	18.6	17.9	,
	Partic	Ma le %	85,6	85.8	77,3	81,9	85.1	84.0	84.6	
Population	14 Years Of Age And Over	Female No. (2)	20,677	24,974	3,545	16,285	32,562	15,854	113,897	0 0 0 0
Popu	14 Year	Male No.	24,606	30,951	3,994	17,436	40,967	17,830	135,784	
								TIMISKAMING	TOTAL, NORTHEASTERN ONTARIO RECION	



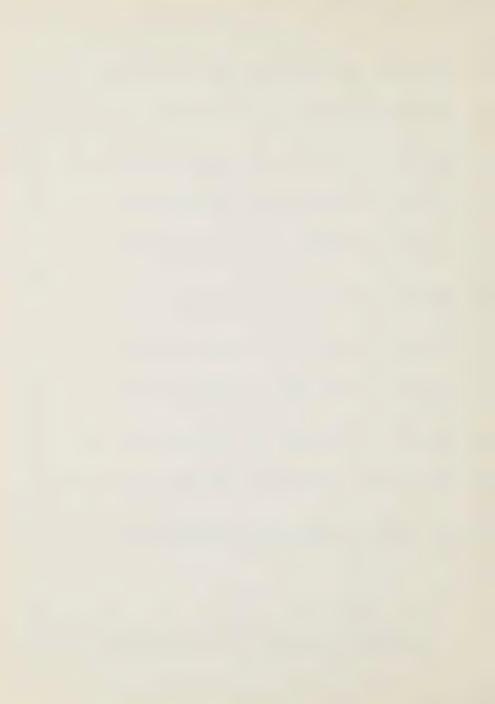
LAND AREA, TOTAL FARMLAND, TOWNSHIPS, DISTRICTS, NORTHEASTERN UNIAKLU

000000000000000000000000000000000000000	1966/1961 (11)	4.2	-6.4	31.9	-21.4	33.3	21.9	-2.8		27.3		-7.6	26 2	47.8	, ,	-17.5	-10.0	91.1	-10.2	·	8.8	6.9	0.6-	3.6	-11.2	2,7	-17.5	-6.2	4.5.4	4.2	-10.1	118.5	-23.7	-70.5	-63.4	-10.2	-12.1	
AND	1966/1951 (10)	-20.7	-65.1	1.1	2.00.9	-45.0	3.2	-43.2		7.4	ł	-39.6	-26 7	-13.9		-36.5	-59.2	166.0	47.4	4	-18.9	-0.2	-3.5	1.8	.01	, ,	-10.0	-54.1	-19.1	-22.6	-2.1	56.0	-15.9	-78.7	-55.7	-35.1	-447.7	,
IMPROVED FARMLAND	(Acres) (9)	69, 158 4, 354	_ 293 395	6,399	4,426	852	8,310	5,979		22, 268	ı	75,244	5,752	5,596	. 6	5,428	1,258	625	30,735		59,312	2,569	3,322	7,389	7,058	1 076	4,652	13,313	74,456	8,262	4,688	1,265	3,880	530	2.624	6,583	1,042	
	(Acres) (8)	66,171	313	4,851	5,629	639	6,816 2,970	6,153		17,490	208	81,471	4,557	3,787		6,582	2,524	327	34,236	,	65,037	2,404	3,649	7,132	7,949	700	5,641	14,198	78,674	7,931	5,215	579	5,087	1,797	730	7,330	1,186	,
000	(Acres) (7)	87,187	840	6,330	10,276	1,549	8,049	10,526	, ,	20,743	214	124,489	7,843	6,497	708	8,549	4,068	235	58,418	t	73,141	2,575	3,431	7,521	7,057	020 6	5,168	29,028	91,985	10,676	4,790	10 630	4,612	2,487	3.556	10,140	1,993	1
100	% Change 1966/1961 (6)	-0.7	54.4	17.1	-45.2	58.6	-4.6	-6.8	1 1	18.3	4	-13.4	9.0-	58.7	t	-22.0	-10.5	44.7	-91.4		-1.9	6.0-	-11.4	23.4	0.9		-12.0	15.4	-6.1	-4.6	-17.2	17.8	1.7.	-30.7	4.1	10.4	-10.5	
	% Change 1966/1951 (5)	-25.0	-73.7	-25.5	9.69-	-37.0	23.7	-42.1	1 1	-4.9	1	-51.4	-43.1	-33.4	t	-45.2	-55.2	56.9	-91.1	,	-5.4	-21.7	-13.3	2.7	4.1		-14.6	-34.7	-31.9	-29.9	2.7	-23.9	-31.3	-84.8	-51.4	-33.4	-38.6	
FARMLAND	1966 (Acres) (4)	167,197	1,351	14,242	7,822	14,619	18,695	14,190	1 1	62,147	. 3	162,042	12,165	12,609	. 1	8,981	4,777	1,075	67,543	ı	274,547	14,424	12,007	28,403	30,852		19,948	57,172 2,089	188,065	18,240	26,570	3,217	11,888	307	1,510	12,048	3,050	
	(Acres) (3)	168,391	875	12,163	14,286	13,775	17,865	15,220	1,0/0	52,526	356	187,166	12,236	7,946	1	11,519	5,337	743	836	1	279,725	14,556	19,961	23,013	30,576	t	25,093	49,542	200,371	19,118	24,704	2,731	12,798	443	1,450	11,584	5,054	
	(Acres) (2)	222,995	5,134	19,108	25,742	10,339	15,119	24,488	3,3/L	65,376	239	333,405	21,391	18,927		2,341	10,659	685	807	ı	290,154	18,418	20,385	27,643	29,636	140,44	23,346	87,530	276,062	26,020	25,874	4,226	17,315	1,644	3,110	18,080	98,953	ı
TOTAL LAND	AREA (Acres)	12,364,800		30,400	Mitional 104,960	27,520	31,738	33,683	36,173	44,051		33,431,680	169,638	45,626	51,200	76,934	25,677	22,144	23,578		1,016,320	19,840	53,760	43,405	48,045	Island 7,680	24,/94	355,200 114,240	4,838,400	58,835	40,608	90,880	38, 234	12,083	51,200	35,120	4,120,275	
		ALGOMA Day & Bright Addition	Elliot Lake Hilton	Johnson Laird	Macdonald, Meredith &	Plummer Additional Prince	St. Joseph	Thessalon	Thompson White River	Wicksteed	Indian Reserves	COCHRANE	Black River Calvert	Fauquier		Kingham 1.D. (pt.) Mountjoy	Playfair Charlings Moshin	Snackleton x machin Tisdale	Whitney Unorganized	Indian Reserves	MANITOULIN	Barrie Island	Billings Burpee	Carnarvon	Cockburn 1stand Cordon	Rutherford & George	Sandfield Tehkummah	Unorganized Indian Reserves	NIPISSING	Alry Bonfield	Caldwell	Cameron I.D.	Chisholm Ferris, East	Field, West	Mattawan	Papineau Springer	Unorganized	Indian Reserves



% Change 1966/1961 (11) 111.9 23.5 40.3 40.3 46.3 46.3 46.3 72.9 98.1 98.1 90.4 90.4 18.0 18.0 % Change 1966/1951 (10) _23.8 _70.0 _48.0 -32.2 -53.3 -43.3 -83.5 -57.2 9.6 -18.3 -18.3 83.0 7.9 IMPROVED FARMLAND
1966 % C
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(9) 54,820 4,468 533 1,063 7,816 8,779 1,438 32,973 5,988 5,988 2,784 6,959 112,670 7,290 8,414 4,005 9,076 5,236 1,564 14,364 14,364 1,564 2,345 2,952 2,360 318 318 4,294 6,218 530 2,206 22,103 15,506 2,661 2,662 3,226 3,226 7,241 7,241 7,241 5,760 11,774 11,185 11,774 11,774 11,774 11,774 1961 (Acres) 7,582 504 504 1951 (Acres) (7) 1,271 1,271 1,271 1,271 1,271 1,272 1,484 1,199 1,760 1,998 1,760 1,998 1,988 1,988 1,868 1,988 24,929 13,944 4,979 9,739 3,602 3,602 112,314 6,824 6,826 4,332 6,496 5,113 11,511 77 28,670 % Change 1966/1961 (6) 28.5 1.2.3 1.0.9 45.8 5.5 5.5 -1.1 -9.5 -9.3 -9.3 -2.3 -2.3 -2.3 -2.3 -8.7 % Change 1966/1951 (5) 44.7 47.7 59.6 83.9 53.5 85.7 36.3 69.0 66.3 .85.7 9.6 56.6 56.0 66.0 -7.1 11.6 25.9 13.9 22.2 8.3 80.7 6.5 23.4 11.8 11.8 -6.0 12.6 15.8 44.8 FARMLAND 1966 (Acres) (4) 39,888 20,202 10,301 7,102 17,562 8,456 14,394 18,172 13,618 57,512 2,904 6,598 6,598 1,678 19,597 19,329 4,123 2,065 3,776 7,968 4,400 843 843 6,003 19,366 2,034 30,054 13,176 7,738 15,729 10,712 2,485 23,107 715 83,342 3,685 2,154 20,867 21,198 4,119 4,209 6,652 6,652 7,081 7,08 22,322 11,362 7,268 15,397 11,048 11,048 11,048 11,048 11,048 11,048 11,048 20,433 2,131 44,309 12,141 8,826 14,426 10,810 1,705 21,893 1961 Acres) (3) 1951 (Acres) (2) 84,744 5,554 16,338 6,078 3,612 23,071 10,407 6,471 6,664 22,904 10,959 10,959 8,124 15,166 15,311 185 15,501 20,546 18,377 15,309 9,947 14,528 12,449 1,375 21,699 320 135 11,221 7,925 11,254 1,579 5,910 23,541 TOTAL LAND AREA (Acres) 773,440
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and 12, Canada, Dominion Bureau of Statistics, Census of Canada, Agriculture, 1951, 1961 and 1966 (Ottawa: Queen's Printer), Tables 29 and 16, 28 27 and 13. Source:



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FARMLAND AS A PERCENTAGE OF TOTAL LAND AREA, TOWNSHIPS, DISTRICTS, NORTHEASTERN ONTARIO REGION, 1951, 1961 AND 1966 (Cont'd.)

(1) (2) (1) (2) (1) (2) (3)	2,5 25.5 16.9 72.8 25.3				32.6 20.8 Z 9.5 6.0		34.4 24.7 3			51.1 54.5 5 68.7 46.2 2		40,2 14,3 1		6.4		31.1	43.2	69.2	100.0 97.1 9 81.9 64.9 6		71.7	63,2	6.4 7.9		0,2		2./ 1.6			n of Statistics, Census of Canada, Agricul	1951, 1961 and 1966 (Ottawa: Queen's Printer), Table 29, Table 2					
	SUDBURY Baldwin Ralfour	Blezard	Casimir, Jennings and Appleby	Cosby, Mason and Martland	Dowling Drury, Denison and Graham	Falconbridge	Hallam	Nairn	Neelon and Garson Onaping I.D.	Ratter and Dunnet	Renable I.D.	Waters, ray and nation	Unorganized	TIMISKAMING	Armstrong	Bucke	Chamberlain	Coleman Dack	Dymond Evanturel	Gauthier I.D.	harley Harris	Hilliard	James	Kingham I.D. (pt.)	Larder Lake	Teck	Unorganized		- N£1	61		and lable Z/,				
1966	1.4	4.6	46.9	51.4	6.6	53.1	58.9	53.8	1 1	1 0) i	18.9	7.2	15,3	1 1	40.9	2.4	4.9 0.3	0.2	27.0	64.2	32,9	42.1	64.2	71.9	34.0	56.7	1.8	3.9	31,0	39.0	3.5	31.1	3.1	17.4	2.4.1
1961 % (2)	1.4	3.0	40.0	45.7	18.0	50.1	56,3	45.2	9.6	1 0	5 6	19.4	7.2	13.9	1 1	52.4	4.9	3,4	0,3	27.5	69.8	37.1	53.0	63.6	70.2	38.6	71.3	2,2	4.1	32.5	47.0	3.0	33.5	15.6	18.2	4.5
1951 % (1)	1.8	17.5	62.9	58.0	32.4	37.6	47.6	72.7	18.8	1 0	5 0	0.1 28.1	12.6	22.6	3,3	74.6	9.0	3.1	9.0	28.5	35.4	37.9	63.7	3.1	38.0	47.7	66.3	6.3	5.7	44.2	52.4	4.7	45.3	20.6	28.7	12.3
	ALCOMA Day and Bright Additional	Elliot Lake	Johnson	Laird Macdonald, Meredith and	Aberdeen Additional	Plumer Additional	Frince St. Joseph	Tarbutt and Tarbutt Additional Thessalon	Thompson	Wickstead	unorganized	COCHRANE Black River	Calvert Fauquier	Glackmeyer	Kendrey Kingham I.D. (pt.)	Mountjoy	Playfair Shackleton and Machin	Tisdale	Unorganized	MANITOULIN	Assiginack Barrie Island	Billings	Burpee	Cockburn Island Gordon	Howland	Kutherford and George Island Sandfield	Tehkumah Unorganized	Indian Reserves	NIPISSING	Ally Bonfeld Caldaril	Calvin	Cameron I.D. Chisholm	Ferris, East Ferris, West	Field	Papineau	Springer Widdifield Unorpanized

1966 22,45 22,45 22,45 22,56 22,56 22,56 22,56 22,56 23,56 24,61 24,61 25,56 26,76 2

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NUMBER, AREA AND AVERAGE SIZE OF PARMS, DISTRICTS, NORTHEASTERN ONTARIO REGION, 1951, 1961 AND 1966 TABLE 18.

		TOTAL NUMBER OF FARMS % OF Regional Number Total (1)	0F FARMS % Of Regional Total (2)	TOTAL AREA OF FARMS Area (Acres) (3) (4)	% Of Regional Total (4)	% CHANGE 1966/1951 Number Of Total Are	1966/1951 Total Area Of Farms (6)	% CHANGE Number Of Farms (7)	% CHANGE 1966/1961 tumber Of Total Area Of Farms (7) (8)	Average Area Per Farm (Acres)
ALGOMA	1951 1961 1966	1,333	14.6 14.0 15.6	222,995 168,391 167,197	13.1 13.3 14.1	-51.2	-25.0	-8.2	7.7	167.3 237.8 257.2
COCHRANE	1951 1961 1966	2,198 900 684	24.1 17.8 16.4	333,405 187,166 162,042	19.6 14.8 13.6	-68.9	-51,4	-24.0	-13.4	151.7 208.0 236.9
MANITOULIN	1951 1961 1966	956 728 604	10.5	290,154 279,725 274,547	17.0	-36.8	-5.4	-17.0	-1.9	303.5 384.2 454.5
NIP ISS ING	1951 1961 1966	1,403 811 697	15.4 16.0 16.7	276,062 200,371 188,065	16.2 15.9 15.8	-50,3	-31,9	-14.1	-6.1	196.8 247.1 269.8
SUDBURY	1951 1961 1966	1,634 841 631	17.9 16.6 15.1	284,744 183,342 157,512	16.7 14.5 13.2	-61.4	-44.7	-25.0	-14.1	174.3 218.0 249.6
TMISKAMING	1951 1961 1966	1,589 1,070 910	17.4 21.2 21.8	296,398 242,663 239,888	17.4 19.2 20.2	-42.7	-19.1	-15,0	-1.1	186.5 226.8 263.6
TOTAL, NORTHEASTERN ONTARIO REGION	1951 1961 1966	9,113 5,058 4,176	100,0 100,0 100,0	1,703,758 1,261,658 1,189,251	100,0	- 54. 2	-30,2	-17.4	-5.7	187,0 249,4 284,8

Source: Canada, Dominion Bureau of Statistics, Census of Canada, Agriculture, 1951, 1961 and 1966 (Ottawa: Queen's Printer), Table 16, Table 12 and Table 13,



TABLE 19.

FARM CAPITAL VALUE, DOLLAR VALUE PER ACRE, DISTRICTS, NORTHEASTERN ONTARIO REGION, 1951, 1961 AND 1966

% Change In \$ Value Per Acre 1966/1951 (12)	124.1	112.5	66.7	108.3	136.0	92.6	91.7
% Change In Total Value //1951 1966/1961	22.2 20.3 13.6 20.3	1.1 -3.8 5.0 0.4	16.4 3.5 6.6 11.0	16.0 18.0 -1.6 13.0	-1,2 5,0 -2,7 -0,1	27.6 31.9 31.6 29.4	13.8 13.3 10.2 13.0
% Char Total 1966/1951 (10)	67.1 40.8 -15.8 38.7	1.6 13.0 -27.1	55.7 27.9 -13.6 23.3	39.7 48.0 -23.5 23.9	28.5 10.7 -43.6 5.6	56.3 60.0 -2.3 39.7	39.8 33.8 -19.6
% Of Total Value Per Acre	62 22 16 100	59 25 16 100	55 18 27 100	59 24 17 100	64 22 14 100	55 25 20 100	58 23 19 100
\$ Value Per Acre (8)	65 23 17 105	51 22 14 87	30 10 15 55	50 20 14 84	59 20 13 92	52 23 19 94	49 19 16 84
Total. Value (\$000's)	10,828 3,763 2,921 17,512	8,251 3,556 2,270 14,077	8,105 2,842 4,202 15,149	9,348 3,768 2,699 15,815	9,194 3,191 2,052 14,437	12,382 5,550 4,699 22,631	58,108 22,670 18,843 99,621
% Of Total Value Per Acre (6)	61 22 17 100	59 27 14 100	51 20 29 100	57 23 20 100	65 21 14 100	55 24 21 100	57 23 20 100
\$ Value Per Acre (5)	53 119 115 87	44 20 11 75	25 10 14 49	40 16 14 70	51 17 11 79	40 17 15 72	40 16 14 70
Total Value (\$000's)	8,858 3,127 2,572 14,557	8,165 3,696 2,162 14,023	6,962 2,746 3,941 13,649	8,057 3,192 2,744 13,993	9,309 3,040 2,109 14,458	9,705 4,207 3,572 17,484	51,056 20,008 17,100 88,164
% Of Total	51 21 28 100	56 22 22 100	42 19 39 100	52 20 28 100	52 21 27 100	49 22 29 100	50 21 29 100
\$ Value Per Acre (2)	29 12 16 57	24 10 9 43	18 8 17 43	24 9 113 46	25 10 13 48	27 12 16 55	24 10 14 48
Total Value (\$000's)	6,482 2,673 3,469 12,624	8,123 3,146 3,115 14,384	5,204 2,222 4,862 12,288	6,692 2,546 3,527 12,765	7,153 2,883 3,641 13,677	7,922 3,468 4,809 16,199	41,576 16,938 23,423 81,937
	ALCONA Land and Buildings Machinery and Equipment Livestock and Poultry TOTAL	COCHEANE Land and Buildings Machinery and Equipment Livestock and Poultry ICTAL	MANITOULIN Land and Buildings Machinery and Equipment Livestock and Poultry TOTAL	NIPISSING Land and Buildings Machinery and Equipment Livestock and Poultry TOTAL	SUDBURY Land and Buildings Machinery and Equipment Livestock and Poultry TOTAL	TIMISKAMING Land and Buildings Machinery and Equipment Livestock and Poultry TOTAL	TOTAL, NORTHEASTERN ONTARIO RECION Land and Buildings Machinery and Equipment Livestock and Poultry TOTAL

Source: Canada, Dominion Bureau of Statistics, Census of Canada, Agriculturg, 1951, 1961 and 1966 (Ottawa: Queen's Printer), Tables 30 and 16, 18 and 12, 22 and 14,



					CONSCEDENTAL TRADUCT	e o market				OTHER FARMS	FARMS	
				Value 0	f Agricultur	Value Of Agricultural Products Sold	Sold		Commercial	Scale	Kesidential	CHNSIIS
			\$2,500-	\$3,750-	\$5,000-	\$10,000-	\$15,000-	\$25,000	Farms	Farms	Small Farms	FARMS
			3,/49	(2)	(3)	14,999	24,999	And Over.	No.	No.	No. (9)	No.
ALGOMA	1961	No.	99	43	86	30	6	ı	234	352	122	7.08
	1066	o N	7.07	70 . 4	20.0	17.8	3,5		0.001	201	110	010
	200	%p.	19.1	13.8	28.6	19.1	16.2	3,3	100.0	321	TT	000
		-)x	-39.4	-32.6	-30.2	33.3	277.8		-10.3	8.8	-2.5	-8.2
COCHRANE	1961	No.	29	32	29	26	00	1	201	430	269	006
		q%	33.3	15.9	33.3	12.9	4.0	0.5	100.0			
	1966	No.	41	33	51	23	13	00 -	169	353	162	684
		2 *	-38.8	3.1	-23.9	-11.5	62.5	700.0	-15.9	-17.9	-39.8	-24.0
MANITOULIN	1961	No.	145	63	79	12	m	00	295	356	7.7	7.28
		%p	49.2	21.4	21.7	4.1	1.0	2.7	100.0			
	1966	No.	112	90	107	19	4,	13	315	224	65	409
		*	-22.8	1.6.1	54.0	58.3	33.3	4.1	6.8	-37.1	-15.6	-17.0
NIPISSING	1961	No.	73	99	121	19	9	2	287	707	120	118
		q%	25.4	23.0	42.2	9.9	2.1	0.7	100.0			
	1966	No.	53	35	102	48	25	2 0	265	323	109	269
		2 *	-27.4	0.74-	-15.7	152.6	316.7	0.0	-7.7	-20.1	-9.2	-14.1
SUDBURY	1961	No.	7.5	54	82	14	3	3	231	385	225	841
	1066	d% No	32.5	23.4	35.5	6.1	1.3	1.3	100.0		· ·	
	0000	%p.	21.4	18.2	42.7	9.4	6.3	2.1	100.0	202	1.34	159
		*	-45.3	-35.2	0.0	28.6	300.0	33.3	-16.9	-20.8	-40.4	-25.0
TIMISKAMING	1961	No.	119	99	103	19	11	2	320	548	202	1,070
	1966	o N	37.2	20.6	32.2	6.0	3.4	9.0	100.0	976	100	0
		4% 9%	27.2	17.7	37.1	12.0	4.8	1.4	100.0	000	700	0.10
		-le	0.8	18.2	59.2	179.0	6.06	200.0	38.1	-32.9	-50.5	-15.0
TOTAL, NORTHEASTERN ONTARIO	1961	NO.	545	324	523	120	07	16	27.00	2 7.7 5	1 015	0
REGION		q%	34.8	20.7	33,4	7.7	2.6	1.0	100.0	6,4,7		2,000
	1966	No.	407	270	566	201	109	40	1,593	1,894	689	4,176
		2 4c	-25.3	-16.7	8.2	67.5	172.5	150.0	1.6	-23.5	-32.1	-17.4

Due to rounding, percentages may not add to 100.0. Note:

^{*}Percentage change 1966/1961
**Dercentage change 1966/1961
Pober cettor for fortal commercial farms.

Pober cett of fortal commercial farms.

Clackudes farms whose value of sgricultural products sold is less than \$2,500/annum, and institutional farms.

Official destructions of the commercial farms of the commercial farms of the commercial farms of the commercial farms.

Clackudes farms whose value of agricultural products sold is less than \$220/annum.



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		HORSES AND PC.	MIES	CATTLE		SWINE		Jane	1	HENS OND OUT OFFICE	Current	Commercia					- V
		No. \$	(2)	3)	s (†)	No.	% ¹ (9)	No.	(8)	180. (9)	(10)	(11)	\$ (12)	No. (13)	(14)	(15)	(16)
ALCOMA	1951	2,184	273,530	14,783	2,814,547 2,351,587 2,692,170	3,397 1,358 1,118	135,496 36,469 43,020	3,389 2,651 1,913	101, 147 41, 318 36, 370	89, 230 50, 595 58, 938	122,596 58,752 78,000	3,118 30 1	16,431	955 293 263	3,095 864 710	117,056 71,935 80,417	3,466,842 2,569,710 2,920,820
COCHEANE	1951 1951 1961	2,792	293,685 69,440 55,260	13,720 14,573 13,776	2,453,740 1,945,916 2,097,430	3,793 1,444 795	154,776 42,772 31,160	2,192 1,889 2,025	62,624 31,446 38,520	96,592 56,233 35,540	142,364 69,536 47,380	358 32 6	1,886	503 224 187	1,708 686 580	119,950 74,829 52,636	3,110,783 2,159,943 2,270,350
HANITOULIN	1951 1961 1966	1,902 600 335	220,230 85,800 53,600	19,323 24,364 25,778	3,780,233 3,324,357 3,642,270	5,965 4,125 6,056	235,229 113,532 202,900	14,002 13,862 10,804	450,558 235,110 205,510	53,949 36,414 22,610	63,897 36,593 26,840	19,313 38,182 14,935	101,780 143,186 70,190	706 477 187	2,343 1,341 560	115,160 118,024 80,705	4,854,270 3,939,919 4,201,870
NIPISSING	1951 1961 1966	2,175 573 322	214,304 92,253 55,030	15,588 18,075 16,416	2,934,998 2,503,751 2,541,390	5,241 2,537 1,636	207,988 75,143 60,510	2,483 1,148 740	71,577 18,960 14,090	68,532 41,640 20,511	83,248 49,325 26,840	2,247	11,842	315 360 258	986 1,129 750	96,581 64,336 39,883	3,524,943 2,740,580 2,698,610
SUDBURY	1951 1961 1966	2.175 523 300	269,345 81,065 51,000	13,615 13,114 12,077	2,961,776 1,830,685 1,810,210	5,499 2,586 2,815	259,016 73,212 109,800	57.2 50.5 21.0	16,536 8,146 4,010	90,110 70,292 59,728	117,048 81,761 75,410	2,724 7,391 75	14,355 29,564 350	572 441 342	1,629 1,286 1,070	115, 267 94, 852 75, 547	3,639,705 2,105,719 2,051,850
TIMISKAMING	1951 1961 1966	2,540 763 570	261,431 112,924 96,900	20,186 23,948 29,376	3,906,745 3,160,535 4,338,290	6,834 4,275 4,078	284,042 107,522 135,500	7,594 7,128 4,141	210,835 109,979 78,720	93,924 59,391 36,104	114,168 71,692 46,760	883 183 428	4,653 1,009 2,030	791 372 322	2,368 1,278 1,080	132,752 96,060 75,019	4,784,242 3,564,939 4,699,280
TOTAL, NORTHEASTERN ONTARIO REGION		13,768 1 3,413 2,285	,532,525 522,082 382,340	97,215 110,562 115,156	18,852,039 15,116,831 17,121,760	30,729 16,325 16,698	1,276,547 448,650 582,890	30,232 27,183 19,833	913,277 444,959 377,220	492,337 314,565 233,431	643,321 367,659 301,230	28,643 45,821 15,445	150,947 -174,045 72,590	3,842 2,167 1,559	12, 129 6, 584 4,750	696,766 520,036 404,207	23,380,785 17,080,810 18,842,780
REGION AS A % OF THE PROVINCE	1951 1961 1966	N 60 0	3,68	3.9	3.5	1.8	0.9	8.6	7.4 7.1 6.4	2.1 1.3 0.9	1.5	4.3 1.7 0.4	1.4	1.1	1.5	1.2	2.2.8

Source: Canada, Dominion Bureau of Statistics, Demnus of Canada, Agriculture, 1951, 1961 and 1966 (Ottawa: Queed's Printer), Table 21, Table 19 and Table 18.



LIVESTOCK INDEX, NIMBER AND VALUE OF SELECTED LIVESTOCK, DISTRICTS NORTHEASTERN ONTARIO REGION, 1951, 1961 AND 1966

1966 (6)	26 96 32 64	19 85 20 33 1	24 86 42 69	26 87 29 32	19 61 42 64	37 111 48 41 44	25 91 46 47 48
LIVESTOCK INDEX, VALUE 1951 1961 196 (4) (5) (6)	29 84 27 48	24 79 79 8	39 88 48 57 141	43 85 36 59	30 62 28 70 206	43 81 38 63 22	34 80 35 57 115
1951 (4)	100 100 100 100 100	001 100 100 100 100	100 100 100 100 100	100 100 100 100 100	100 100 100 100 100	100 100 100 100	100 100 100 100
1966 (3)	21 120 33 66	11 100 21 37 2	18 133 102 42 77	15 105 31 30	14 89 51 66	22 146 60 38 48	117 118 54 47 54
LIVESTOCK INDEX, NUMBERS 1951 1951 1961 1961 (3) (3)	24 112 40 57	16 106 38 58 9	32 126 69 67 198	26 116 48 61 0.1	24 96 47 78 271	30 119 63 63 21	25 114 53 64 160
LIVESTOG 1951 (1)	100 100 100 100	100 100 100 100 100	100 100 100 100 100	100 100 100 100 100	100 100 100 100 100	100 100 100 100	100 100 100 100 100
			٠				ONTARIO REGION
	ALCOWA Horses and Ponies Cartle Swine Hens and Chickens Turkeys	COCHRANE Horses and Ponies Cattle Swine Hens and Chickens Turkeys	MANITOULIN Horses and Ponies Cattle Swine Hens and Chickens Turkeys	NIPISSING Horses and Ponies Cattle Swine Hens and Chickens Turkeys	SUDBURY Horses and Ponies Cartle Swine Hens and Chickens Turkeys	TIMISKAMING Horses and Ponies Cattle Swine Hens and Chickens Turkeys	TOTAL, NORTHEASTERN ONTARIO REGION Horses and Ponies Cattle Systee Hens and Chickens Turkeys

⁻ Nil x Less than 0.05 per cent.



TABLE 23.

VALUE OF MINERAL PRODUCTION BY DISTRICTS, NORTHEASTERN ONTARIO REGION, 1961 AND 1966

	1961 \$ (1)	1966 \$ (2)	% Change 1966/1961 (3)
ALGOMA	154,409,687	66,862,091	-56.70
COCHRANE	46,623,111	53,035,930	13.75
MANITOULIN	86,957	597,802	587.47
NIPISSING	2,300,129	2,708,634	17.76
SUDBURY	445,329,339	460,647,515	3,43
TIMISKAMING	34,097,252	35,100,076	2,94
TOTAL, NORTHEASTERN ONTARIO REGION	682,846,475	618,952,048	-9.36

Source: Ontario Department of Treasury and Economics, Regional Development Branch.



	19	61	19	66
	Production	Value S	Production	<u>Value</u> S
	(1)	(Ž)	(3)	<u>(4)</u>
METALLICS Bismuthlbs.	19,923	22,388	6,312	15,881
Cadmiumlbs.	-	-	94	*
Cobaltlbs.	2,884,420	4,309,912	2,684,235	5,464,495
Copper	363,884,222	105,080,278	335,033,107	149,533,289
Goldtroy oz.	1,995,690	70,767,167	1,190,917	44,909,480
Iron Oreshort tons	2,670,300	28,322,276	4,609,516	53,450,793
Leadlbs.	53,331	5,445	*	*
Nickellbs.	392,435,773	295,423,149	316,374,690	265,987,255
Platinum Metalstroy oz.	*	*	*	*
Seleniumlbs.	*	*	*	*
Silvertroy oz.	6,838,044	6,445,539	7,964,019	11,141,663
Telluriumlbs.	*	*	*	**
Thoriumlbs.	n.a.	n.a.	*	*
Uranium (U ₃ 0 ₈)lbs.	13,498,946	136,276,621	5,875,074	42,754,389
Yttriumlbs.	-	-	*	*
Zinclbs.	-	-	40,125,208	6,058,907
TOTAL, METALLICS		672,297,367		612,864,321
NON-METALLICS				
Arsenious Oxidelbs.	419,300	16,772	701,537	35,610
Asbestostons	*	*	*	de
Garnettons	*	*	-	-
Quartztons	*	*	1,160,762	901,376
Sulphurtons	*	*	127,974	1,287,679
TOTAL, NON-METALLICS		5,939,158		2,289,184
STRUCTURAL MATERIALS	*	*	*	*
Clay Products				
Sand and Gravel (est.)tons	6,745,672	3,426,683	5,589,865	3,634,573
Stone: Granite and Traptons	*	*	30,348	138,928
Limestone (est.)tons	*	*	*	tle
TOTAL, STRUCTURAL MATERIALS		4,609,950		3,798,543
TOTAL, ALL MINERALS		682,846,475		618,952,048

Source: original figures - Ontario Department of Mines; regional figures - Ontario Department of Treasury and Economics.

⁻ No production.

* Figures may not be divulged, included in totals.
n.a. Not available.
n.c.m. No common measure.
(est.) Estimated.



VALUE OF SUILDING PERMITS BY TIPE, 1957, 1961 AND 1966 FOR NORTHENGIES NOTARIO RECION, DISTRICTS AND MANICERALITIES OF 5,000 POPULATION AND OVER IN 1986,

	Total Value \$'0007s (17)	19,198	55	10,280	3,692 2,490 250	628	6,878 1,199 2,398 2,291	16,635	2,993 2,393 301 213 8,538	2,169	976	55,789
	Covernment \$1000's (16)	8,067	1 1	2,875	112 1,611 100 3	610	1,028 97 408 365 82	7,542	2,887 2,079 270 95 1,940	303	253	20,425
1966	\$ Commercial \$ 7000's (15)	2,755	- 22	2,341	110 532 1,119 29	rt	1,797 193 977 63 534	1,722	4 63 1 1,391	37.5	268	8,991
	\$ 1000 s \$ 1000 s (14)	1,622	eri ()	1,519	93 772 71 15		627 182 254 112 76	85	7 - 7	127	37	3,980
	Residential \$7000's (13)	6,755		3,545	354 777 1,200 203	17	3,426 727 759 190 1,599	7,286	102 244 30 116 5,131	1,364	533	22, 393
	Total Value \$7000's (12)	21,926	2,104	6,378	713 1,566 2,243 566	833	6,850 1,405 2,453 2,555 2,224	15,779	1,470 n.a. n.a. 373 12,032	1,669	727	52, 685
	other \$*000*s (11)	,	1 + 1	,		,	1 + 1 + 1	-1	1 d d 1 ~	1	1.1	п
	Institutional And Covernment \$'000's (10)	5,653	191	1,924	246 720 263 328	17	1,343 203 512 179 318	2,520	240 n.s. n.a. 43 2,035	637	369	12,094
1961	Commercial \$'000's (9)	4,875	1,881	1,039	95 177 471 56	10	1,209 197 636 158 182	2,166	12 n.a. n.a. 1,791	199	37	9,498
	Industrial \$7000's (8)	989	266 39	136	12 3 7	12	20 23	244	n.a. n.a. 30	84	21 21	1,199
	Residential \$'000's	10,712	1,484	3,279	360 666 1,491 175	4	4,225 986 1,285 218 1,710	10,848	1,209 n.a. n.a. 278 8,062	785	179	29,893
	Total value \$7000's (6)	١.	1,132	2,987	230 528 842 88	80	7,312 689 3,621 501 2,431	9,230	n.a. n.a. 2,089 3,846	2,605	730	33,690
	0ther \$70007s (5)	,	1.1.1	1	1 1 1 1	,	11111	23	n.s. n.s. 13	2	2 1	25
	Institutional And Government \$'000's	866	173	843	2 83 1	erl	1,108 35 796 200 14	541	n.a. n.a. 115	1,466	123 204	4,957
1957			24	539	28 84 262 22	21	1,058 164 748 62 84	2,300	n.a. n.a. 685 1,203	426	223	5,851
	Industrial \$'000's	١.	. n	44	12 21	,	955 89 168 1	699	n.a. n.a. 256	204	117 83	3,726
	Residential \$1000's	6.891	924	1,561	191 432 476 50	99	4,191 401 1,909 238 1,636	5.917	n.a. n.a. 1,030 2,252	203	265	19,131
		4 0 0 0 0 0	Allochake Ellichake Korah Tarentorus Tarentorus	COCHRANE	Calvert Kapus késing Tjumins Wickala	NET CELL	NIPISSING Ferris, West North Bay Sturgeon Fals	Votranto	Bleard Espanola Hanmer Noelon & Carson Sudbury (City)	TIMISKANING	New Liekaard Teck	TOTAL, NORTHEASTERN ONTARIO REGION

Sources: General, Desirtion Bureau of Startistics, Bousing and Beilding Permits Section Special Tabulation 1988, 1982 and 1987), Canada, Desirion Bureau of Startistics, Building Permits, 1957, 1981 and 1986 (Ottawa: Queen's Frinter; 1958, 1982 and 1987). - Nil n.a. Not available.



	Value Added \$1000 (13)	111, 240 120, 010 132, 927 140, 443 164, 066 157, 544	50,021 54,359 50,221 57,291 59,452 63,254	279 301 281 216 267 221	21,073 23,867 24,741 30,409 30,949 31,801	84,011 81,100 77,769 85,052 102,028 106,240	6,524 6,123 6,475 7,322 8,976 10,247	273,148 285,760 292,414 320,733 365,738 369,307	5,553,191 6,749,611 6,729,111 7,489,116 8,41,721 9,209,568
TY	Total Employees Salaries And Wages Stond And Wages And Wages And Wages And Wages And Wages	54,590 58,636 63,213 66,298 73,006	19,488 20,250 21,134 23,104 25,088 29,445	140 130 131 98 100	10,884 10,968 11,074 12,903 13,272 14,379	56,806 53,876 51,019 54,275 64,059 67,145	3,929 3,941 3,932 4,662 5,140 5,868	145,837 147,801 150,503 161,340 180,665 195,620	2,859,652 3,078,549 3,335,582 3,666,810 4,100,212 4,571,961
TOTAL ACTIVITY	Number (11)	10,010 10,394 10,843 11,422 11,806	3,940 3,924 4,142 4,342 4,462 4,660	65 50 48 36 31	2,768 2,633 2,559 2,919 2,818 2,945	11,520 10,791 9,827 10,276 11,339 11,631	1,152 1,066 1,061 1,236 1,290 1,382	29,455 28,858 28,480 30,231 31,747 32,974	638,757 662,533 690,470 728,936 774,428 820,465
	Morking Owners And Partners Withdrawals aber \$1000	152 155 154 166 174 166	153 192 186 177 142 159	21 18 20 20 35 26	80 79 84 113 103	246 217 256 256 256 244 229	116 101 86 102 109	768 762 786 849 798	22, 157 23, 115 22, 999 23, 591 23, 738 24, 304
	And P Number (9)	40 43 44 44 41	39 46 40 40 32 31	8 8 112 111 100 9	27 25 29 31 26 21	67 57 60 65 58 58	38 30 29 31 35 28	219 213 215 224 205 175	5,973 6,044 5,726 5,665 5,101
Value	Added Manufacturing Activity \$'000 (8)	108,940 117,411 129,516 137,238 161,934 1 55 ,403	49,179 53,441 49,458 55,833 57,654 62,542	273 293 275 191 238 222	20,250 22,694 23,579 29,468 29,874 30,421	82,624 80,389 75,081 82,091 96,188	6,440 5,968 6,268 7,085 8,806 10,040	267,706 280,196 284,177 311,834 354,694 360,920	5,244,846 5,815,088 6,369,483 7,066,985 7,881,825 8,648,180
Value Of Ship-	ments Of Goods Of Own Manufacture \$'000 (7)	214, 235 232, 080 255, 565 280, 925 305, 999 308, 066	93,040 98,514 96,430 106,108 106,378 115,736	1,089 1,079 929 712 937 739	37,832 42,061 44,427 52,584 54,092 55,583	136,393 130,612 121,947 141,933 163,126 169,066	13,073 14,401 16,649 20,704 23,138 25,220	495,662 518,747 535,947 602,966 653,670 674,410	11,563,734 12,919,454 14,662,208 15,842,949 17,675,865 19,452,570
ACTIVITY Cost Of	Materials And Supplies Used \$1000 (6)	100,078 108,087 119,816 132,306 138,406	39,870 40,953 42,235 45,198 44,592 48,964	785 748 618 649 684 489	16,953 18,033 18,891 21,065 21,634 23,450	34,543 33,306 30,296 41,937 45,633 46,308	6,748 7,783 10,110 13,369 14,272 14,532	198,977 208,910 221,766 254,365 265,221 277,220	6,129,239 6,944,729 7,745,076 8,627,975 9,668,876 10,712,883
MANUFACTURING ACTIVITY	Cost Of Fuel And Electricity \$'000 (5)	6,079 6,926 7,987 9,187 10,938 11,375	4,082 4,077 4,329 4,895 4,494 4,075	36 36 40 40 21 21 25	1,413 1,503 1,640 1,843 1,899 1,777	18,806 16,773 16,117 18,063 21,264 20,809	331 394 386 457 495	30,747 29,709 30,499 34,471 39,111 38,566	237,405 249,459 260,511 283,965 314,290
Workers	Wages \$7000 (4)	41, 624 44, 630 46, 788 49, 344 54, 905 59, 490	14,570 15,422 16,056 17,433 18,473 22,075	95 89 63 72 72	7,557 7,886 8,022 9,632 9,847 10,701	43,414 40,440 35,527 39,771 47,608 47,251	2,665 2,537 2,535 3,202 3,574 3,900	109,925 111,004 108,991 119,441 136,479 143,484	1,739,097 1,908,474 2,080,555 2,320,944 2,615,719 2,912,675
Production And Related Workers	Man- Hours Paid \$1000	16,713 17,759 17,728 18,468 19,675 20,560	6,440 6,720 6,937 7,261 7,295 8,138	82 74 47 47 49 45	4,596 4,473 4,362 5,221 6,982 5,070	18, 248 16, 884 15, 503 17, 149 19, 365 18, 244	1,798 1,677 1,641 1,980 2,044 2,154	47,877 47,587 46,224 50,126 53,410 54,211	912,762 968,220 1,019,058 1,092,937 1,163,850 1,232,025
Productio	Number (2)	7,919 8,224 8,348 8,817 9,305	3,020 3,026 3,230 3,312 3,374 3,643	47 33 25 21 23 22	2,062 2,031 1,985 2,308 2,186 2,312	9, 175 8, 588 7, 339 8, 081 8, 935 8, 907	845 752 763 912 948	23,068 22,684 21,690 23,451 24,771 25,543	433,059 456,026 478,370 509,758 543,501 578,559
	Establish- ments No.	74 81 74 73 74 75	74 80 76 75 64 65	17 13 11 11 11	81 77 83 83 76 71	123 123 115 119 110	74 69 61 62 60 57	4443 445 422 424 395 379	12,419 12,585 12,489 12,781 12,766 12,986
		1961 1962 1963 1964 1965	1961. 1962. 1963. 1964. 1965.	1961 1962 1963 1964 1965	1961 1962 1963 1964 1965 1965	1961 1962 1963 1964 1965	1961 1962 1963 1964 1965	1961 1962 1963 1964 1965	1961 1962 1963 1964 1965
		ALGONA	COCHRANE	MANITOULIN	NIPISSING	SUDBURY	TIMISKAMING	TOTAL, NORTHEASTERN ONTARIO REGION	TOTAL, PROVINCE OF ONTAKIO

Source: Camada, Dominion Bureau of Statistics, Census of Manufacturing Industries of Camada, 1964, (Ottawa: Queen's Printer, 1964), Section 6, Geographical Distribution. Canada, Dominion Bureau of Statisties, Census of Manufacturing Industries of Canada, Preliminary Bulletin, 1966.



SS	% Change % Change % Change 1961/1951 1966/1961 (12)	39,3 18,6 65,2 57,3 -20,8 24,5	27.2 27.8 62.5 59.3 -28.6 13.8 18.7 22.7 45.6	48,1 45,3 115.3	22.3 19.6 46.3 22.5 4.5 28.0 27.3 31.7 67.6	25.5 14.9 44.2 n.a. 37.7 n.a. 9.9 11.8 22.9	17,6 26,0 48,2	26.9 20.3 55.2 24.8 24.6 55.6
PER C	\$ (9)	1,160	1,063	1,029	1,109	1,669	1,002	1,083
	1961 \$ (8)	978	832 2,104 1,054	708	927 1,668 1,306	920 1,212 1,402	795	900
	1951 \$ (7)	1,027	1,321 888	478	1,362	733 n.a. 1,276	929	869
	% Change 1966/1951 (6)	191.1	88.6 206.3 53.7	102.4	113.1 68.5 117.3	129.0 n.a. 145.9	39.6	116.7
	% Change 1966/1961 (5)	21.0	29.9	37.2	24.7 3.9 34.7	20,7 43,2 18,4	16.6	22.8
99	% Change 1961/1951 (4)	140,7	45.2 133.5 25.3	6.7.5	70,9 62.2 61.2	89.8 0.a.	19.8	76.4
SALES	\$000°s (3)	131,784.8	103,419.1 18,959.2 37,875.2	10,853.9	81,545.7 41,184.3 11,061.5	184,079.6 9,291.0 133,083.3	47,231.0	558,914.1
	\$000°s (2)	108,934.4	79,634.0 14,456.1 30,864.8	7,908.9	65,419.5 39,657.3 8,209.1	152,566.4 6,489.2	40,518,3	454,981.5
	\$000's (1)	45,266.2	54,832.8 6,190.3 24,635.6	5,363.7	38,270.2 24,444.4 5,091.1	80,371.6 n.a. 54,111.6	33,821.2	257,925.7
		ALCOMA Sault Ste, Marie	COCHEANS Kapuskasing b Timins	MANITOULIN	NIPISSING North Bays Sturgeon Falls	SUBBURY Espanola Sudbury a	IIMISKAMING ^b	TOTAL, MORTHEASTERN ONTARIO REGION TOTAL, PROVINCE OF ONTARIO

			STORES					EMPLOYEE	2
	1951 No. (13)	1961 No. (14)	1966 No. (15)	% Change 1961/1951 (16)	% Change 1966/1961 (17)	% Change 1966/1951 (18)	No. (19)	No. (20)	% Change 1961/1951 (21)
ALCOMA Sault Ste, Marie	360	848	819	41.8	-3,4	37.0	2,038	3,520	72.7
COCHEANE Kapuskasing a b Tiemins	783 53 282	790 69 261	754 86 248	0.9 30.2 -7.4	-4.6 24.6 -5.0	-3.7 62.3 -12.1	2,434 259 1,283	2,590 525	6.4 102.7 -8.8
MANITOULIN	131	133	129	15	-3.0	-1.5	224	202	8.6-
NIPISSING Rorth Bay Sturgeon Falls	461 192 63	549 229 72	576 232 78	19.1 19.3 14.3	0 F	24.9 20.8 23.8	1,659	2,162 1,429 238	30.3 23.3 15.0
Subbury Espanola Sudbury	862 n.a. 406	1,071 58 585	1,054 57 554	24.2 n.8. 44.1	-1.6	22.3 n.a. 36.5	3,512 n.a. 2,510	5,167	47.1 n.a.
TEMESKAMING ^b	558	521	797	9*9-	-10.9	-16.8	1,352	1,319	-2,4
FOTAL, NORTHEASTERN ONTARIO REGION	3,393	3,912	3,796	15,3	-3.0	11.9	11,219	14,960	33°3
IOTAL, PROVINCE OF ONTARIO	45,077	52,157	51,119	15,7	-2.0	13.4	187,819	233,563	24.4

^{*}Not strictly comparable due to boundary changes between 1951 and 1966.
blot strictly comparable due to boundary changes between 1961 and 1966.

n, a, Not available.

Consis, Dention Brees of Statistics, <u>Cornes of Canada, Sciell Traig</u>, 1931 and 1951 (Octawa: Queen's Printe), Table 8, and Tables 4 and 6, Canada, Dention Rece of Statistics, <u>Cornes of Canada, Adonters Districts</u>, 586-611, 1964.
Canada, Dention Brees of Statistics, <u>Cornes of Canada, Parada and </u>



TABLE 28. WHOLESALE TRADE, SALES, PER CAPITA SALES, LOCATIONS AND EMPLOYEES, DISTRICTS AND INCORPORATED PLACES OF 5,000 POPULATION AND OVER, NORTHEASTERN ONTARIO REGION, 1951 AND 1961

		SALES		PER	CAPITA S	ALES		LOCATION	S		EMPLOYEES	
	1951* \$000's (1)	1961 \$000's (2)	% Change 1961/1951 (3)	1951 \$ (4)	1961 \$ (5)	% Change 1961/1951 (6)	1951 No. (7)	1961 No. (8)	% Change 1961/1951 (9)	1951** No. (10)	1961 No. (11)	% Change 1961/1951 (12)
ALGOMA Sault Ste. Marie ⁶	32,147.4 30,511.7	58,437.1 44,834.9	81.8 46.9	498 940	525 1,041	5.4 10.7	70 n.a.	123 64	75.7 n.a.	641 587	1,036 807	61.6 37.5
COCHRANE Kapuskasinga Timmins	32,816.3 n.a. 21,510.9	41,423.1 2,916.7 22,446.4	26.2 n.a. 4.3	391 n.a. 775	433 425 767	10.7 n.a. -1.0	89 n.a. n.a.	115 10 40	29.2 n.a. n.a.	500 n.a. 338	623 43 383	24,6 n.a. 13,3
MANITOULIN	2,496.1	4,262.5	70.8	223	381	70.9	12	19	58.3	22	50	127.3
NIPISSING North Bay [®] Sturgeon Falls	26,503.3 25,444.2 n.a.	35,357.6 31,784.1 778.0	33.4 24.9 n.a.	525 1,418 n.a.	501 1,337 124	-4.6 -5.7 n.a.	72 n.a. n.a.	94 66 4	30.6 n.a. n.a.	487 463 n. a.	622 540 19	27.7 16.6 n.a.
SUDBURY Espanola Sudbury ^a	56,941.9 n.a. 55,611.6	90,026.0 1,229.9 81,366.3	58.1 n.a. 46.3	520 n.a. 1,311	543 230 1,016	4.4 n.a. -22.5	76 n.a.	133 4 98	75.0 n.a. n.a.	857 n. a. 828	1,259 14 1,150	46.9 n.a. 38.9
TIMISKAMING	31,273.6	27,081.6	-13.4	625	531	-15,0	80	81	1.3	625	447	-28,5
TOTAL, NORTHEASTERN ONTARIO REGION	182,178.6	256,587.9	40.8	493	507	2.8	399	565	41.6	3,132	4,037	28.9
TOTAL, PROVINCE OF ONTARIO	4,647,484.0	6,126,188.8	31.8	1,011	982	-2.9	8,333	10,105	21.3	71,391	90,346	26.6

n.a. Not available

*Data (column 1) for incorporated places of 5,000 population and over, have been adjusted by the Regional Development Research Section to allow for changes in Standard Industrial Classification between 1951 and 1961.

**All data (column 10) adjusted to allow for changes in Standard Industrial Classification between 1951 and 1961.

Classification changes 1951 to 1961: Lumber and building material dealers, farm implement dealers, feed stores, farm supply stores, harness shops - from retail to wholesale.

aNot strictly comparable due to boundary changes between 1951 and 1961.

Source: Canada, Dominion Bureau of Statistics, Gensus of Canada, Wholesale Trade, 1951 and 1961 (Ottawa: Queen's Printer), Table 5, Table 7 and Table 8.

TABLE 29.

SERVICE TRADES, RECEIPTS, PER CAPITA RECEIPTS, LOCATIONS AND EMPLOYEES, DISTRICTS AND INCORPORATED PLACES OF 5,000 POPULATION AND OVER, NORTHEASTERN ONTARIO REGION, 1951 AND 1961

		PER CAPITA RECEIPTS			LOCATIONS			EMPLOYEES				
	1951 \$000's (1)	RECEIPTS 1961 \$000's (2)	% Change 1961/1951 (3)	1951 \$ (4)	1961 \$ (5)	% Change 1961/1951 (6)	1951 No. (7)	1961 No. (8)	% Change 1961/1951 (9)	1951* No. (10)	1961 No. (11)	% Change 1961/1951 (12)
ALCOMA Sault Ste, Marie [®]	8,477.8 4,972.8	20,541.3 12,475.5	142.3 150.9	131 153	184 290	40.5 89.5	331 156	630 234	90.3 50.0	1,411 898	1,864 1,268	32.1 41.2
COCHRANE Kapuskasing ^a Timmins	8,884.8 1,823.3 3,406.7	11,354.1 1,842.2 4,004.6	27.8 1.0 17.6	106 389 123	119 268 137	12.3 -31.1 11.4	385 29 139	438 41 142	13.8 41.4 2.2	1,307 329 532	1,189 204 498	-9.0 -38.0 -6.4
MANITOULIN	685.9	1,180.5	72.1	61	106	73,8	111	129	16,2	222	59	-73.4
NIPISSING North Bay [®] Sturgeon Falls	6,826.1 3,645.3 764.9	12,559.5 5,748.7 1,125.1	84.0 57.7 47.1	135 203 154	178 242 179	31.9 19.2 16.2	327 96 27	511 147 39	56,3 53,1 44,4	1,175 590 100	1,131 624 124	-3.7 5.8 24.0
SUDBURY Espanola Sudbury ^a	11,839.0 n,a, 8,349,5	22,518.8 820.6 15,627.2	90.2 n,s. 87,2	108 n.a. 197	136 153 195	25.9 n.a. -1.0	432 n. a. 193	720 28 334	66.7 n.a. 73.1	1,775 n.a. 1,284	2,195 99 1,719	23.7 n.a. 33.9
TIMISKAMING	4,474.4	5,742.5	28.3	89	113	27.0	261	288	10,3	649	562	-13.4
TOTAL, NORTHEASTERN ONTARIO REGION	41,188.0	73,896.7	79.4	111	146	31.5	1,847	2,716	47.0	6,539	7,000	7.1
TOTAL, PROVINCE OF ONTARIO	573,292.9	1,175,641.8	105.1	125	189	51.2	22,126	32,014	44.7	91,392	125,263	37.1

*All data (column 10) adjusted to allow for changes in Standard Industrial Classification between 1951 and 1961,

<u>Classification changes 1951 to 1961.</u>

Restaurants, caterers, coctetial lounges, taverns, dressmakers - from retail to service.

Automotive repair shops (several kinds), radio and T.V. repair shops, jewellery repair and engraving, bicycle repair - from service to retail,

Dental laboratories, electro-plating, anchine, shops, upholistery shops - from service to nanufacturing.

aNot strictly comparable due to boundary changes between 1951 and 1961.

n.s. Not available

Source: Canada, Dominion Bureau of Statistics, Canada, Service Trades, 1951 and 1961 (Ottawa: Queen's Printer), Table 23, Table 31 and Table 33.









